

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/31/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.75	33.43	30.21	30.21	30.39	34.27	64.53	69.96	54.01	54.01	54.01	53.01	53.01	53.01	46.32	44.66	45.65	58.38	63.33	54.41	52.12	44.66	45.68	43.75
24138	3.39	2.65	2.39	2.39	2.41	2.72	5.11	5.54	4.28	4.28	4.28	4.20	4.20	4.20	3.67	3.54	3.62	4.63	5.02	4.31	4.13	3.54	3.62	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.77	33.45	30.23	30.23	30.40	34.28	64.57	70.00	54.04	54.04	54.04	53.04	53.04	53.04	46.34	44.68	45.67	58.41	63.36	54.44	52.15	44.68	45.70	43.77
24260	3.41	2.67	2.41	2.41	2.42	2.73	5.15	5.58	4.31	4.31	4.31	4.23	4.23	4.23	3.69	3.56	3.64	4.66	5.05	4.34	4.16	3.56	3.64	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.77	33.45	30.23	30.23	30.40	34.28	64.57	70.00	54.04	54.04	54.04	53.04	53.04	53.04	46.34	44.68	45.67	58.41	63.36	54.44	52.15	44.68	45.70	43.77
24261	3.41	2.67	2.41	2.41	2.42	2.73	5.15	5.58	4.31	4.31	4.31	4.23	4.23	4.23	3.69	3.56	3.64	4.66	5.05	4.34	4.16	3.56	3.64	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH ST____	39.36	30.78	27.82	27.82	27.98	31.55	59.42	64.42	49.73	49.73	49.73	48.81	48.81	48.81	42.65	41.12	42.03	53.75	58.31	50.10	47.99	41.12	42.06	40.28
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	44.54	34.83	31.48	31.48	31.66	35.70	67.24	72.89	56.27	56.27	56.27	55.23	55.23	55.23	48.26	46.53	47.56	60.82	65.98	56.69	54.30	46.53	47.59	45.58
24011	5.18	4.05	3.66	3.66	3.68	4.15	7.82	8.47	6.54	6.54	6.54	6.42	6.42	6.42	5.61	5.41	5.53	7.07	7.67	6.59	6.31	5.41	5.53	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	44.54	34.83	31.48	31.48	31.66	35.70	67.24	72.89	56.27	56.27	56.27	55.23	55.23	55.23	48.26	46.53	47.56	60.82	65.98	56.69	54.30	46.53	47.59	45.58
23798	5.18	4.05	3.66	3.66	3.68	4.15	7.82	8.47	6.54	6.54	6.54	6.42	6.42	6.42	5.61	5.41	5.53	7.07	7.67	6.59	6.31	5.41	5.53	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	44.54	34.83	31.48	31.48	31.66	35.70	67.24	72.89	56.27	56.27	56.27	55.23	55.23	55.23	48.26	46.53	47.56	60.82	65.98	56.69	54.30	46.53	47.59	45.58
24028	5.18	4.05	3.66	3.66	3.68	4.15	7.82	8.47	6.54	6.54	6.54	6.42	6.42	6.42	5.61	5.41	5.53	7.07	7.67	6.59	6.31	5.41	5.53	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	43.15	33.75	30.50	30.50	30.68	34.59	65.15	70.63	54.52	54.52	54.52	53.51	53.51	53.51	46.76	45.08	46.08	58.93	63.93	54.93	52.61	45.08	46.11	44.16
23527	3.79	2.97	2.68	2.68	2.70	3.04	5.73	6.21	4.79	4.79	4.79	4.70	4.70	4.70	4.11	3.96	4.05	5.18	5.62	4.83	4.62	3.96	4.05	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	42.36	33.12	29.94	29.94	30.11	33.95	63.95	69.33	53.52	53.52	53.52	52.53	52.53	52.53	45.90	44.25	45.23	57.85	62.75	53.92	51.65	44.25	45.26	43.35
23571	3.00	2.34	2.12	2.12	2.13	2.40	4.53	4.91	3.79	3.79	3.79	3.72	3.72	3.72	3.25	3.13	3.20	4.10	4.44	3.82	3.66	3.13	3.20	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	42.36	33.12	29.94	29.94	30.11	33.95	63.95	69.33	53.52	53.52	53.52	52.53	52.53	52.53	45.90	44.25	45.23	57.85	62.75	53.92	51.65	44.25	45.26	43.35
23572	3.00	2.34	2.12	2.12	2.13	2.40	4.53	4.91	3.79	3.79	3.79	3.72	3.72	3.72	3.25	3.13	3.20	4.10	4.44	3.82	3.66	3.13	3.20	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	42.36	33.12	29.94	29.94	30.11	33.95	63.95	69.33	53.52	53.52	53.52	52.53	52.53	52.53	45.90	44.25	45.23	57.85	62.75	53.92	51.65	44.25	45.26	43.35
23573	3.00	2.34	2.12	2.12	2.13	2.40	4.53	4.91	3.79	3.79	3.79	3.72	3.72	3.72	3.25	3.13	3.20	4.10	4.44	3.82	3.66	3.13	3.20	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	42.36	33.12	29.94	29.94	30.11	33.95	63.95	69.33	53.52	53.52	53.52	52.53	52.53	52.53	45.90	44.25	45.23	57.85	62.75	53.92	51.65	44.25	45.26	43.35
23574	3.00	2.34	2.12	2.12	2.13	2.40	4.53	4.91	3.79	3.79	3.79	3.72	3.72	3.72	3.25	3.13	3.20	4.10	4.44	3.82	3.66	3.13	3.20	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	38.76 -0.60 0.00	30.31 -0.47 0.00	27.40 -0.42 0.00	27.40 -0.42 0.00	27.56 -0.42 0.00	31.07 -0.48 0.00	58.51 -0.91 0.00	63.43 -0.99 0.00	48.97 -0.76 0.00	48.97 -0.76 0.00	48.97 -0.76 0.00	48.06 -0.75 0.00	48.06 -0.75 0.00	48.06 -0.75 0.00	42.00 -0.65 0.00	40.49 -0.63 0.00	41.39 -0.64 0.00	52.93 -0.82 0.00	57.42 -0.89 0.00	49.33 -0.77 0.00	47.26 -0.73 0.00	40.49 -0.63 0.00	41.42 -0.64 0.00	39.66 -0.62 0.00
AMERICAN_REF_FUEL 24010	36.19 -3.17 0.00	28.31 -2.47 0.00	25.58 -2.24 0.00	25.58 -2.24 0.00	25.73 -2.25 0.00	29.01 -2.54 0.00	54.63 -4.79 0.00	59.23 -5.19 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	39.22 -3.43 0.00	37.81 -3.31 0.00	38.65 -3.38 0.00	49.42 -4.33 0.00	53.61 -4.70 0.00	46.07 -4.03 0.00	44.13 -3.86 0.00	37.81 -3.31 0.00	38.67 -3.39 0.00	37.04 -3.24 0.00
AMERICAN___BRASS 23903	36.19 -3.17 0.00	28.31 -2.47 0.00	25.58 -2.24 0.00	25.58 -2.24 0.00	25.73 -2.25 0.00	29.01 -2.54 0.00	54.63 -4.79 0.00	59.23 -5.19 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	39.22 -3.43 0.00	37.81 -3.31 0.00	38.65 -3.38 0.00	49.42 -4.33 0.00	53.61 -4.70 0.00	46.07 -4.03 0.00	44.13 -3.86 0.00	37.81 -3.31 0.00	38.67 -3.39 0.00	37.04 -3.24 0.00
ARTHUR_KILL_GT_1 23520	42.91 3.55 0.00	33.56 2.78 0.00	30.33 2.51 0.00	30.33 2.51 0.00	30.50 2.52 0.00	34.40 2.85 0.00	64.78 5.36 0.00	70.23 5.81 0.00	54.22 4.49 0.00	54.22 4.49 0.00	54.22 4.49 0.00	53.21 4.40 0.00	53.21 4.40 0.00	53.21 4.40 0.00	46.50 3.85 0.00	44.83 3.71 0.00	45.82 3.79 0.00	58.60 4.85 0.00	63.57 5.26 0.00	54.62 4.52 0.00	52.32 4.33 0.00	44.83 3.71 0.00	45.85 3.79 0.00	43.91 3.63 0.00
ARTHUR_KILL_2 23512	42.91 3.55 0.00	33.56 2.78 0.00	30.33 2.51 0.00	30.33 2.51 0.00	30.50 2.52 0.00	34.40 2.85 0.00	64.78 5.36 0.00	70.23 5.81 0.00	54.22 4.49 0.00	54.22 4.49 0.00	54.22 4.49 0.00	53.21 4.40 0.00	53.21 4.40 0.00	53.21 4.40 0.00	46.50 3.85 0.00	44.83 3.71 0.00	45.82 3.79 0.00	58.60 4.85 0.00	63.57 5.26 0.00	54.62 4.52 0.00	52.32 4.33 0.00	44.83 3.71 0.00	45.85 3.79 0.00	43.91 3.63 0.00
ARTHUR_KILL_3 23513	42.76 3.40 0.00	33.44 2.66 0.00	30.22 2.40 0.00	30.22 2.40 0.00	30.40 2.42 0.00	34.27 2.72 0.00	64.55 5.13 0.00	69.98 5.56 0.00	54.02 4.29 0.00	54.02 4.29 0.00	54.02 4.29 0.00	53.02 4.21 0.00	53.02 4.21 0.00	53.02 4.21 0.00	46.33 3.68 0.00	44.67 3.55 0.00	45.66 3.63 0.00	58.39 4.64 0.00	63.34 5.03 0.00	54.43 4.33 0.00	52.13 4.14 0.00	44.67 3.55 0.00	45.69 3.63 0.00	43.76 3.48 0.00
ASHOKAN____ 23654	41.58 2.22 0.00	32.52 1.74 0.00	29.39 1.57 0.00	29.39 1.57 0.00	29.56 1.58 0.00	33.33 1.78 0.00	62.77 3.35 0.00	68.06 3.64 0.00	52.54 2.81 0.00	52.54 2.81 0.00	52.54 2.81 0.00	51.57 2.76 0.00	51.57 2.76 0.00	51.57 2.76 0.00	45.06 2.41 0.00	43.44 2.32 0.00	44.40 2.37 0.00	56.78 3.03 0.00	61.60 3.29 0.00	52.93 2.83 0.00	50.70 2.71 0.00	43.44 2.32 0.00	44.43 2.37 0.00	42.55 2.27 0.00
ASTORIA 5-9____ 23662	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA GT2____ 23536	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA GT3____ 23731	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA GT4____ 23727	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT2_1 24094	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT2_2 24095	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT2_3 24096	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT2_4 24097	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT3_1 24098	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00

ASTORIA_GT3_2 24099	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT3_3 24100	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT3_4 24101	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT4_1 24102	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT4_2 24103	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT4_3 24104	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT4_4 24105	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT_1 23523	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
ASTORIA_GT_10 24110	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
ASTORIA_GT_11 24225	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
ASTORIA_GT_12 24226	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
ASTORIA_GT_13 24227	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
ASTORIA_GT_5 24106	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT_7 24107	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT_8 24108	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00
ASTORIA_GT_9 24109	44.16 4.80 0.00	34.53 3.75 0.00	31.21 3.39 0.00	31.21 3.39 0.00	31.39 3.41 0.00	35.40 3.85 0.00	66.67 7.25 0.00	72.28 7.86 0.00	55.80 6.07 0.00	55.80 6.07 0.00	55.80 6.07 0.00	54.76 5.95 0.00	54.76 5.95 0.00	54.76 5.95 0.00	47.85 5.20 0.00	46.14 5.02 0.00	47.16 5.13 0.00	60.31 6.56 0.00	65.42 7.11 0.00	56.21 6.11 0.00	53.84 5.85 0.00	46.14 5.02 0.00	47.19 5.13 0.00	45.19 4.91 0.00

ASTORIA___3 23516	44.08 4.72 0.00	34.47 3.69 0.00	31.15 3.33 0.00	31.15 3.33 0.00	31.33 3.35 0.00	35.33 3.78 0.00	66.54 7.12 0.00	72.14 7.72 0.00	55.69 5.96 0.00	55.69 5.96 0.00	55.69 5.96 0.00	54.66 5.85 0.00	54.66 5.85 0.00	54.66 5.85 0.00	47.76 5.11 0.00	46.05 4.93 0.00	47.06 5.03 0.00	60.19 6.44 0.00	65.30 6.99 0.00	56.10 6.00 0.00	53.74 5.75 0.00	46.05 4.93 0.00	47.10 5.04 0.00	45.11 4.83 0.00
ASTORIA___4 23517	43.39 4.03 0.00	33.93 3.15 0.00	30.67 2.85 0.00	30.67 2.85 0.00	30.84 2.86 0.00	34.78 3.23 0.00	65.50 6.08 0.00	71.01 6.59 0.00	54.82 5.09 0.00	54.82 5.09 0.00	54.82 5.09 0.00	53.80 4.99 0.00	53.80 4.99 0.00	53.80 4.99 0.00	47.01 4.36 0.00	45.33 4.21 0.00	46.33 4.30 0.00	59.25 5.50 0.00	64.27 5.96 0.00	55.22 5.12 0.00	52.90 4.91 0.00	45.33 4.21 0.00	46.36 4.30 0.00	44.40 4.12 0.00
ASTORIA___5 23518	43.97 4.61 0.00	34.38 3.60 0.00	31.08 3.26 0.00	31.08 3.26 0.00	31.26 3.28 0.00	35.25 3.70 0.00	66.38 6.96 0.00	71.96 7.54 0.00	55.55 5.82 0.00	55.55 5.82 0.00	55.55 5.82 0.00	54.53 5.72 0.00	54.53 5.72 0.00	54.53 5.72 0.00	47.64 4.99 0.00	45.94 4.82 0.00	46.95 4.92 0.00	60.05 6.30 0.00	65.14 6.83 0.00	55.97 5.87 0.00	53.61 5.62 0.00	45.94 4.82 0.00	46.99 4.93 0.00	45.00 4.72 0.00
ASTRIA 10-13____ 23663	43.43 4.07 0.00	33.96 3.18 0.00	30.70 2.88 0.00	30.70 2.88 0.00	30.87 2.89 0.00	34.81 3.26 0.00	65.56 6.14 0.00	71.08 6.66 0.00	54.87 5.14 0.00	54.87 5.14 0.00	54.87 5.14 0.00	53.85 5.04 0.00	53.85 5.04 0.00	53.85 5.04 0.00	47.06 4.41 0.00	45.37 4.25 0.00	46.37 4.34 0.00	59.31 5.56 0.00	64.34 6.03 0.00	55.28 5.18 0.00	52.95 4.96 0.00	45.37 4.25 0.00	46.41 4.35 0.00	44.44 4.16 0.00
BARRETT 1-8___GRP4 24034	43.01 3.65 -1.92	33.64 2.86 -8.88	30.40 2.58 -11.94	30.40 2.58 -11.94	30.58 2.60 -7.53	34.48 2.93 -7.96	64.94 5.52 0.00	70.40 5.98 -10.17	54.35 4.62 -71.16	54.35 4.62 -86.45	54.35 4.62 -86.84	53.34 4.53 -72.17	53.34 4.53 -23.40	53.34 4.53 -18.79	46.61 3.96 -24.48	44.94 3.82 -26.67	45.93 3.90 -79.64	58.74 4.99 -82.45	63.72 5.41 -77.57	54.75 4.65 -86.34	52.44 4.45 -86.86	44.94 3.82 -80.64	45.96 3.90 -18.50	44.02 3.74 -16.25
BARRETT 9-12___GRP3 24033	43.01 3.65 -1.92	33.64 2.86 -8.88	30.40 2.58 -11.94	30.40 2.58 -11.94	30.58 2.60 -7.53	34.48 2.93 -7.96	64.94 5.52 0.00	70.40 5.98 -10.17	54.35 4.62 -71.16	54.35 4.62 -86.45	54.35 4.62 -86.84	53.34 4.53 -72.17	53.34 4.53 -23.40	53.34 4.53 -18.79	46.61 3.96 -24.48	44.94 3.82 -26.67	45.93 3.90 -79.64	58.74 4.99 -82.45	63.72 5.41 -77.57	54.75 4.65 -86.34	52.44 4.45 -86.86	44.94 3.82 -80.64	45.96 3.90 -18.50	44.02 3.74 -16.25
BARRETT_IC_1 23704	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_10 23701	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_11 23702	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_12 23703	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_2 23705	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_3 23706	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_4 23707	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_5 23708	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_6 23709	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_7 23710	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25

BARRETT_IC_8 23711	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT_IC_9 23700	44.93 3.65 -1.92	42.52 2.86 -8.88	42.34 2.58 -11.94	42.34 2.58 -11.94	38.11 2.60 -7.53	42.44 2.93 -7.96	64.94 5.52 0.00	80.57 5.98 -10.17	125.51 4.62 -71.16	140.80 4.62 -86.45	141.19 4.62 -86.84	125.51 4.53 -72.17	76.74 4.53 -23.40	72.13 4.53 -18.79	71.09 3.96 -24.48	71.61 3.82 -26.67	125.57 3.90 -79.64	141.19 4.99 -82.45	141.29 5.41 -77.57	141.09 4.65 -86.34	139.30 4.45 -86.86	125.58 3.82 -80.64	64.46 3.90 -18.50	60.27 3.74 -16.25
BARRETT___1 23545	44.69 3.41 -1.92	42.33 2.67 -8.88	42.17 2.41 -11.94	42.17 2.41 -11.94	37.94 2.43 -7.53	42.25 2.74 -7.96	64.58 5.16 0.00	80.18 5.59 -10.17	125.20 4.31 -71.16	140.49 4.31 -86.45	140.88 4.31 -86.84	125.21 4.23 -72.17	76.44 4.23 -23.40	71.83 4.23 -18.79	70.83 3.70 -24.48	71.36 3.57 -26.67	125.32 3.65 -79.64	140.86 4.66 -82.45	140.94 5.06 -77.57	140.79 4.35 -86.34	139.01 4.16 -86.86	125.33 3.57 -80.64	64.21 3.65 -18.50	60.03 3.50 -16.25
BARRETT___2 23546	44.72 3.44 -1.92	42.35 2.69 -8.88	42.19 2.43 -11.94	42.19 2.43 -11.94	37.95 2.44 -7.53	42.27 2.76 -7.96	64.61 5.19 0.00	80.22 5.63 -10.17	125.23 4.34 -71.16	140.52 4.34 -86.45	140.91 4.34 -86.84	125.24 4.26 -72.17	76.47 4.26 -23.40	71.86 4.26 -18.79	70.85 3.72 -24.48	71.38 3.59 -26.67	125.34 3.67 -79.64	140.89 4.69 -82.45	140.97 5.09 -77.57	140.82 4.38 -86.34	139.04 4.19 -86.86	125.35 3.59 -80.64	64.23 3.67 -18.50	60.05 3.52 -16.25
BEAVER RIVER___HYD 24048	39.39 0.03 0.00	30.81 0.03 0.00	27.84 0.02 0.00	27.84 0.02 0.00	28.00 0.02 0.00	31.58 0.03 0.00	59.47 0.05 0.00	64.47 0.05 0.00	49.77 0.04 0.00	49.77 0.04 0.00	49.77 0.04 0.00	48.85 0.04 0.00	48.85 0.04 0.00	48.85 0.04 0.00	42.69 0.04 0.00	41.15 0.03 0.00	42.06 0.03 0.00	53.79 0.04 0.00	58.36 0.05 0.00	50.14 0.04 0.00	48.03 0.04 0.00	41.15 0.03 0.00	42.09 0.03 0.00	40.31 0.03 0.00
BEEBEE ISLND___HYD 24027	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
BEEBEE_GT_13 23619	39.58 0.22 0.00	30.95 0.17 0.00	27.98 0.16 0.00	27.98 0.16 0.00	28.14 0.16 0.00	31.73 0.18 0.00	59.75 0.33 0.00	64.78 0.36 0.00	50.01 0.28 0.00	50.01 0.28 0.00	50.01 0.28 0.00	49.08 0.27 0.00	49.08 0.27 0.00	49.08 0.27 0.00	42.89 0.24 0.00	41.35 0.23 0.00	42.27 0.24 0.00	54.05 0.30 0.00	58.64 0.33 0.00	50.38 0.28 0.00	48.26 0.27 0.00	41.35 0.23 0.00	42.30 0.24 0.00	40.51 0.23 0.00
BETHLEHEM___STEEL 23779	36.43 -2.93 0.00	28.49 -2.29 0.00	25.75 -2.07 0.00	25.75 -2.07 0.00	25.90 -2.08 0.00	29.20 -2.35 0.00	54.99 -4.43 0.00	59.62 -4.80 0.00	46.03 -3.70 0.00	46.03 -3.70 0.00	46.03 -3.70 0.00	45.17 -3.64 0.00	45.17 -3.64 0.00	45.17 -3.64 0.00	39.47 -3.18 0.00	38.06 -3.06 0.00	38.90 -3.13 0.00	49.75 -4.00 0.00	53.97 -4.34 0.00	46.37 -3.73 0.00	44.42 -3.57 0.00	38.06 -3.06 0.00	38.93 -3.13 0.00	37.28 -3.00 0.00
BINGHAMTON___COGEN 23790	39.68 0.32 0.00	31.03 0.25 0.00	28.05 0.23 0.00	28.05 0.23 0.00	28.21 0.23 0.00	31.81 0.26 0.00	59.91 0.49 0.00	64.95 0.53 0.00	50.14 0.41 0.00	50.14 0.41 0.00	50.14 0.41 0.00	49.21 0.40 0.00	49.21 0.40 0.00	49.21 0.40 0.00	43.00 0.35 0.00	41.46 0.34 0.00	42.38 0.35 0.00	54.19 0.44 0.00	58.79 0.48 0.00	50.51 0.41 0.00	48.39 0.40 0.00	41.46 0.34 0.00	42.41 0.35 0.00	40.61 0.33 0.00
BLACK RIVER___HYD 24047	39.09 -0.27 0.00	30.57 -0.21 0.00	27.63 -0.19 0.00	27.63 -0.19 0.00	27.79 -0.19 0.00	31.34 -0.21 0.00	59.01 -0.41 0.00	63.97 -0.45 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	42.36 -0.29 0.00	40.84 -0.28 0.00	41.74 -0.29 0.00	53.38 -0.37 0.00	57.91 -0.40 0.00	49.76 -0.34 0.00	47.66 -0.33 0.00	40.84 -0.28 0.00	41.77 -0.29 0.00	40.00 -0.28 0.00
BOWLINE___1 23526	41.80 2.44 0.00	32.69 1.91 0.00	29.54 1.72 0.00	29.54 1.72 0.00	29.71 1.73 0.00	33.51 1.96 0.00	63.10 3.68 0.00	68.41 3.99 0.00	52.81 3.08 0.00	52.81 3.08 0.00	52.81 3.08 0.00	51.84 3.03 0.00	51.84 3.03 0.00	51.84 3.03 0.00	45.29 2.64 0.00	43.67 2.55 0.00	44.63 2.60 0.00	57.08 3.33 0.00	61.92 3.61 0.00	53.21 3.11 0.00	50.96 2.97 0.00	43.67 2.55 0.00	44.67 2.61 0.00	42.78 2.50 0.00
BOWLINE___2 23595	41.80 2.44 0.00	32.69 1.91 0.00	29.54 1.72 0.00	29.54 1.72 0.00	29.71 1.73 0.00	33.51 1.96 0.00	63.10 3.68 0.00	68.41 3.99 0.00	52.81 3.08 0.00	52.81 3.08 0.00	52.81 3.08 0.00	51.83 3.02 0.00	51.83 3.02 0.00	51.83 3.02 0.00	45.29 2.64 0.00	43.67 2.55 0.00	44.63 2.60 0.00	57.08 3.33 0.00	61.92 3.61 0.00	53.20 3.10 0.00	50.96 2.97 0.00	43.67 2.55 0.00	44.67 2.61 0.00	42.78 2.50 0.00
BROOKLYN_NAVY_YARD 23515	42.52 3.16 0.00	33.25 2.47 0.00	30.05 2.23 0.00	30.05 2.23 0.00	30.22 2.24 0.00	34.08 2.53 0.00	64.19 4.77 0.00	69.59 5.17 0.00	53.72 3.99 0.00	53.72 3.99 0.00	53.72 3.99 0.00	52.73 3.92 0.00	52.73 3.92 0.00	52.73 3.92 0.00	46.07 3.42 0.00	44.42 3.30 0.00	45.40 3.37 0.00	58.06 4.31 0.00	62.99 4.68 0.00	54.12 4.02 0.00	51.84 3.85 0.00	44.42 3.30 0.00	45.43 3.37 0.00	43.51 3.23 0.00
BURROWS___LYONSDAL 23803	39.85 0.49 0.00	31.16 0.38 0.00	28.16 0.34 0.00	28.16 0.34 0.00	28.33 0.35 0.00	31.94 0.39 0.00	60.15 0.73 0.00	65.21 0.79 0.00	50.34 0.61 0.00	50.34 0.61 0.00	50.34 0.61 0.00	49.41 0.60 0.00	49.41 0.60 0.00	49.41 0.60 0.00	43.18 0.53 0.00	41.63 0.51 0.00	42.55 0.52 0.00	54.41 0.66 0.00	59.03 0.72 0.00	50.72 0.62 0.00	48.58 0.59 0.00	41.63 0.51 0.00	42.58 0.52 0.00	40.78 0.50 0.00
CARR STREET_E__SYR 24060	38.19 -1.17 0.00	29.87 -0.91 0.00	27.00 -0.82 0.00	27.00 -0.82 0.00	27.15 -0.83 0.00	30.62 -0.93 0.00	57.65 -1.77 0.00	62.50 -1.92 0.00	48.25 -1.48 0.00	48.25 -1.48 0.00	48.25 -1.48 0.00	47.36 -1.45 0.00	47.36 -1.45 0.00	47.36 -1.45 0.00	41.39 -1.26 0.00	39.90 -1.22 0.00	40.78 -1.25 0.00	52.15 -1.60 0.00	56.58 -1.73 0.00	48.61 -1.49 0.00	46.57 -1.42 0.00	39.90 -1.22 0.00	40.81 -1.25 0.00	39.09 -1.19 0.00
CARTHAGE___PAPER 23857	39.09 -0.27 0.00	30.57 -0.21 0.00	27.63 -0.19 0.00	27.63 -0.19 0.00	27.79 -0.19 0.00	31.34 -0.21 0.00	59.01 -0.41 0.00	63.97 -0.45 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	42.36 -0.29 0.00	40.84 -0.28 0.00	41.74 -0.29 0.00	53.38 -0.37 0.00	57.91 -0.40 0.00	49.76 -0.34 0.00	47.66 -0.33 0.00	40.84 -0.28 0.00	41.77 -0.29 0.00	40.00 -0.28 0.00

CH_MISC_IPPS 23765	41.82 2.46 0.00	32.70 1.92 0.00	29.56 1.74 0.00	29.56 1.74 0.00	29.73 1.75 0.00	33.52 1.97 0.00	63.13 3.71 0.00	68.45 4.03 0.00	52.84 3.11 0.00	52.84 3.11 0.00	52.84 3.11 0.00	51.86 3.05 0.00	51.86 3.05 0.00	51.86 3.05 0.00	45.32 2.67 0.00	43.69 2.57 0.00	44.66 2.63 0.00	57.11 3.36 0.00	61.96 3.65 0.00	53.23 3.13 0.00	50.99 3.00 0.00	43.69 2.57 0.00	44.69 2.63 0.00	42.80 2.52 0.00
CH_RES_BVR_FALLS 23983	39.41 0.05 0.00	30.82 0.04 0.00	27.85 0.03 0.00	27.85 0.03 0.00	28.01 0.03 0.00	31.59 0.04 0.00	59.49 0.07 0.00	64.50 0.08 0.00	49.79 0.06 0.00	49.79 0.06 0.00	49.79 0.06 0.00	48.87 0.06 0.00	48.87 0.06 0.00	48.87 0.06 0.00	42.70 0.05 0.00	41.17 0.05 0.00	42.08 0.05 0.00	53.81 0.06 0.00	58.38 0.07 0.00	50.16 0.06 0.00	48.05 0.06 0.00	41.17 0.05 0.00	42.11 0.05 0.00	40.33 0.05 0.00
CH_RES_NIAGARA 23895	35.73 -3.63 0.00	27.95 -2.83 0.00	25.26 -2.56 0.00	25.26 -2.56 0.00	25.40 -2.58 0.00	28.64 -2.91 0.00	53.94 -5.48 0.00	58.48 -5.94 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	44.31 -4.50 0.00	44.31 -4.50 0.00	44.31 -4.50 0.00	38.72 -3.93 0.00	37.33 -3.79 0.00	38.16 -3.87 0.00	48.79 -4.96 0.00	52.93 -5.38 0.00	45.48 -4.62 0.00	43.57 -4.42 0.00	37.33 -3.79 0.00	38.18 -3.88 0.00	36.57 -3.71 0.00
CH_RES_SYRACUSE 23985	37.54 -1.82 0.00	29.36 -1.42 0.00	26.54 -1.28 0.00	26.54 -1.28 0.00	26.69 -1.29 0.00	30.10 -1.45 0.00	56.67 -2.75 0.00	61.44 -2.98 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	40.68 -1.97 0.00	39.22 -1.90 0.00	40.09 -1.94 0.00	51.27 -2.48 0.00	55.61 -2.70 0.00	47.79 -2.31 0.00	45.77 -2.22 0.00	39.22 -1.90 0.00	40.12 -1.94 0.00	38.42 -1.86 0.00
CORNELL____ 23752	38.74 -0.62 0.00	30.29 -0.49 0.00	27.38 -0.44 0.00	27.38 -0.44 0.00	27.54 -0.44 0.00	31.05 -0.50 0.00	58.47 -0.95 0.00	63.39 -1.03 0.00	48.94 -0.79 0.00	48.94 -0.79 0.00	48.94 -0.79 0.00	48.03 -0.78 0.00	48.03 -0.78 0.00	48.03 -0.78 0.00	41.97 -0.68 0.00	40.47 -0.65 0.00	41.36 -0.67 0.00	52.90 -0.85 0.00	57.38 -0.93 0.00	49.30 -0.80 0.00	47.23 -0.76 0.00	40.47 -0.65 0.00	41.39 -0.67 0.00	39.64 -0.64 0.00
COXSACKIE___GT 23611	41.06 1.70 0.00	32.11 1.33 0.00	29.02 1.20 0.00	29.02 1.20 0.00	29.19 1.21 0.00	32.91 1.36 0.00	61.99 2.57 0.00	67.20 2.78 0.00	51.88 2.15 0.00	51.88 2.15 0.00	51.88 2.15 0.00	50.92 2.11 0.00	50.92 2.11 0.00	50.92 2.11 0.00	44.49 1.84 0.00	42.90 1.78 0.00	43.85 1.82 0.00	56.07 2.32 0.00	60.83 2.52 0.00	52.27 2.17 0.00	50.06 2.07 0.00	42.90 1.78 0.00	43.88 1.82 0.00	42.02 1.74 0.00
CRESCENT___HYD 24018	42.83 3.47 0.00	33.50 2.72 0.00	30.28 2.46 0.00	30.28 2.46 0.00	30.45 2.47 0.00	34.34 2.79 0.00	64.67 5.25 0.00	70.11 5.69 0.00	54.12 4.39 0.00	54.12 4.39 0.00	54.12 4.39 0.00	53.12 4.31 0.00	53.12 4.31 0.00	53.12 4.31 0.00	46.41 3.76 0.00	44.75 3.63 0.00	45.74 3.71 0.00	58.49 4.74 0.00	63.46 5.15 0.00	54.52 4.42 0.00	52.23 4.24 0.00	44.75 3.63 0.00	45.77 3.71 0.00	43.84 3.56 0.00
DANSKAMMER___1 23586	41.52 2.16 0.00	32.47 1.69 0.00	29.34 1.52 0.00	29.34 1.52 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.45 2.72 0.00	52.45 2.72 0.00	52.45 2.72 0.00	51.48 2.67 0.00	51.48 2.67 0.00	51.48 2.67 0.00	44.99 2.34 0.00	43.37 2.25 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.50 3.19 0.00	52.84 2.74 0.00	50.62 2.63 0.00	43.37 2.25 0.00	44.36 2.30 0.00	42.49 2.21 0.00
DANSKAMMER___2 23589	41.52 2.16 0.00	32.47 1.69 0.00	29.34 1.52 0.00	29.34 1.52 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.45 2.72 0.00	52.45 2.72 0.00	52.45 2.72 0.00	51.48 2.67 0.00	51.48 2.67 0.00	51.48 2.67 0.00	44.99 2.34 0.00	43.37 2.25 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.50 3.19 0.00	52.84 2.74 0.00	50.62 2.63 0.00	43.37 2.25 0.00	44.36 2.30 0.00	42.49 2.21 0.00
DANSKAMMER___3 23590	41.52 2.16 0.00	32.47 1.69 0.00	29.34 1.52 0.00	29.34 1.52 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.45 2.72 0.00	52.45 2.72 0.00	52.45 2.72 0.00	51.48 2.67 0.00	51.48 2.67 0.00	51.48 2.67 0.00	44.99 2.34 0.00	43.37 2.25 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.50 3.19 0.00	52.84 2.74 0.00	50.62 2.63 0.00	43.37 2.25 0.00	44.36 2.30 0.00	42.49 2.21 0.00
DANSKAMMER___4 23591	41.52 2.16 0.00	32.47 1.69 0.00	29.34 1.52 0.00	29.34 1.52 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.45 2.72 0.00	52.45 2.72 0.00	52.45 2.72 0.00	51.48 2.67 0.00	51.48 2.67 0.00	51.48 2.67 0.00	44.99 2.34 0.00	43.37 2.25 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.50 3.19 0.00	52.84 2.74 0.00	50.62 2.63 0.00	43.37 2.25 0.00	44.36 2.30 0.00	42.49 2.21 0.00
DANSKAMMER___DIESEL 23592	41.52 2.16 0.00	32.47 1.69 0.00	29.34 1.52 0.00	29.34 1.52 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.45 2.72 0.00	52.45 2.72 0.00	52.45 2.72 0.00	51.48 2.67 0.00	51.48 2.67 0.00	51.48 2.67 0.00	44.99 2.34 0.00	43.37 2.25 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.50 3.19 0.00	52.84 2.74 0.00	50.62 2.63 0.00	43.37 2.25 0.00	44.36 2.30 0.00	42.49 2.21 0.00
DASHVILLE___HYD 23610	41.58 2.22 0.00	32.52 1.74 0.00	29.39 1.57 0.00	29.39 1.57 0.00	29.56 1.58 0.00	33.33 1.78 0.00	62.77 3.35 0.00	68.05 3.63 0.00	52.53 2.80 0.00	52.53 2.80 0.00	52.53 2.80 0.00	51.56 2.75 0.00	51.56 2.75 0.00	51.56 2.75 0.00	45.05 2.40 0.00	43.44 2.32 0.00	44.40 2.37 0.00	56.78 3.03 0.00	61.60 3.29 0.00	52.92 2.82 0.00	50.70 2.71 0.00	43.44 2.32 0.00	44.43 2.37 0.00	42.55 2.27 0.00
DOGLEVILLE___HYD 23807	42.63 3.27 0.00	33.34 2.56 0.00	30.13 2.31 0.00	30.13 2.31 0.00	30.31 2.33 0.00	34.17 2.62 0.00	64.36 4.94 0.00	69.78 5.36 0.00	53.87 4.14 0.00	53.87 4.14 0.00	53.87 4.14 0.00	52.87 4.06 0.00	52.87 4.06 0.00	52.87 4.06 0.00	46.20 3.55 0.00	44.54 3.42 0.00	45.53 3.50 0.00	58.22 4.47 0.00	63.16 4.85 0.00	54.27 4.17 0.00	51.98 3.99 0.00	44.54 3.42 0.00	45.56 3.50 0.00	43.63 3.35 0.00
DUNKIRK___1 23563	35.03 -4.33 0.00	27.39 -3.39 0.00	24.76 -3.06 0.00	24.76 -3.06 0.00	24.90 -3.08 0.00	28.08 -3.47 0.00	52.87 -6.55 0.00	57.32 -7.10 0.00	44.25 -5.48 0.00	44.25 -5.48 0.00	44.25 -5.48 0.00	43.43 -5.38 0.00	43.43 -5.38 0.00	43.43 -5.38 0.00	37.95 -4.70 0.00	36.59 -4.53 0.00	37.40 -4.63 0.00	47.83 -5.92 0.00	51.89 -6.42 0.00	44.58 -5.52 0.00	42.71 -5.28 0.00	36.59 -4.53 0.00	37.43 -4.63 0.00	35.85 -4.43 0.00
DUNKIRK___2 23564	35.03 -4.33 0.00	27.39 -3.39 0.00	24.76 -3.06 0.00	24.76 -3.06 0.00	24.90 -3.08 0.00	28.08 -3.47 0.00	52.87 -6.55 0.00	57.32 -7.10 0.00	44.25 -5.48 0.00	44.25 -5.48 0.00	44.25 -5.48 0.00	43.43 -5.38 0.00	43.43 -5.38 0.00	43.43 -5.38 0.00	37.95 -4.70 0.00	36.59 -4.53 0.00	37.40 -4.63 0.00	47.83 -5.92 0.00	51.89 -6.42 0.00	44.58 -5.52 0.00	42.71 -5.28 0.00	36.59 -4.53 0.00	37.43 -4.63 0.00	35.85 -4.43 0.00

DUNKIRK___3 23565	35.38 -3.98 0.00	27.67 -3.11 0.00	25.01 -2.81 0.00	25.01 -2.81 0.00	25.15 -2.83 0.00	28.36 -3.19 0.00	53.40 -6.02 0.00	57.90 -6.52 0.00	44.70 -5.03 0.00	44.70 -5.03 0.00	44.70 -5.03 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	38.34 -4.31 0.00	36.96 -4.16 0.00	37.78 -4.25 0.00	48.31 -5.44 0.00	52.41 -5.90 0.00	45.03 -5.07 0.00	43.13 -4.86 0.00	36.96 -4.16 0.00	37.80 -4.26 0.00	36.20 -4.08 0.00
DUNKIRK___4 23566	35.38 -3.98 0.00	27.67 -3.11 0.00	25.01 -2.81 0.00	25.01 -2.81 0.00	25.15 -2.83 0.00	28.36 -3.19 0.00	53.40 -6.02 0.00	57.90 -6.52 0.00	44.70 -5.03 0.00	44.70 -5.03 0.00	44.70 -5.03 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	38.34 -4.31 0.00	36.96 -4.16 0.00	37.78 -4.25 0.00	48.31 -5.44 0.00	52.41 -5.90 0.00	45.03 -5.07 0.00	43.13 -4.86 0.00	36.96 -4.16 0.00	37.80 -4.26 0.00	36.20 -4.08 0.00
EAST HAMPTON___GT 23717	45.47 4.19 -1.92	42.93 3.27 -8.88	42.72 2.96 -11.94	42.72 2.96 -11.94	38.49 2.98 -7.53	42.87 3.36 -7.96	65.74 6.32 0.00	81.44 6.85 -10.17	126.18 5.29 -71.16	141.47 5.29 -86.45	141.86 5.29 -86.84	126.17 5.19 -72.17	77.40 5.19 -23.40	72.79 5.19 -18.79	71.67 4.54 -24.48	72.17 4.38 -26.67	126.14 4.47 -79.64	141.92 5.72 -82.45	142.08 6.20 -77.57	141.77 5.33 -86.34	139.96 5.11 -86.86	126.14 4.38 -80.64	65.03 4.47 -18.50	60.82 4.29 -16.25
EAST RIVER___6 23660	42.98 3.62 0.00	33.61 2.83 0.00	30.38 2.56 0.00	30.38 2.56 0.00	30.55 2.57 0.00	34.45 2.90 0.00	64.88 5.46 0.00	70.34 5.92 0.00	54.30 4.57 0.00	54.30 4.57 0.00	54.30 4.57 0.00	53.30 4.49 0.00	53.30 4.49 0.00	53.30 4.49 0.00	46.57 3.92 0.00	44.90 3.78 0.00	45.89 3.86 0.00	58.69 4.94 0.00	63.67 5.36 0.00	54.70 4.60 0.00	52.40 4.41 0.00	44.90 3.78 0.00	45.93 3.87 0.00	43.98 3.70 0.00
EAST RIVER___7 23524	42.98 3.62 0.00	33.61 2.83 0.00	30.38 2.56 0.00	30.38 2.56 0.00	30.55 2.57 0.00	34.45 2.90 0.00	64.88 5.46 0.00	70.34 5.92 0.00	54.30 4.57 0.00	54.30 4.57 0.00	54.30 4.57 0.00	53.30 4.49 0.00	53.30 4.49 0.00	53.30 4.49 0.00	46.57 3.92 0.00	44.90 3.78 0.00	45.89 3.86 0.00	58.69 4.94 0.00	63.67 5.36 0.00	54.70 4.60 0.00	52.40 4.41 0.00	44.90 3.78 0.00	45.93 3.87 0.00	43.98 3.70 0.00
EAST_HAMPTON___DIESEL 23722	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
E_CANADA_CAP_HY 24051	40.32 0.96 0.00	31.53 0.75 0.00	28.50 0.68 0.00	28.50 0.68 0.00	28.66 0.68 0.00	32.32 0.77 0.00	60.86 1.44 0.00	65.99 1.57 0.00	50.94 1.21 0.00	50.94 1.21 0.00	50.94 1.21 0.00	50.00 1.19 0.00	50.00 1.19 0.00	50.00 1.19 0.00	43.69 1.04 0.00	42.12 1.00 0.00	43.05 1.02 0.00	55.06 1.31 0.00	59.73 1.42 0.00	51.32 1.22 0.00	49.16 1.17 0.00	42.12 1.00 0.00	43.08 1.02 0.00	41.26 0.98 0.00
E_CANADA_MHWK_HY 24050	42.63 3.27 0.00	33.34 2.56 0.00	30.13 2.31 0.00	30.13 2.31 0.00	30.31 2.33 0.00	34.17 2.62 0.00	64.36 4.94 0.00	69.78 5.36 0.00	53.87 4.14 0.00	53.87 4.14 0.00	53.87 4.14 0.00	52.87 4.06 0.00	52.87 4.06 0.00	52.87 4.06 0.00	46.20 3.55 0.00	44.54 3.42 0.00	45.53 3.50 0.00	58.22 4.47 0.00	63.16 4.85 0.00	54.27 4.17 0.00	51.98 3.99 0.00	44.54 3.42 0.00	45.56 3.50 0.00	43.63 3.35 0.00
FAR ROCKAWAY___4 23548	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.71 4.86 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
FIBERTEK___ENERGY 23856	37.54 -1.82 0.00	29.36 -1.42 0.00	26.54 -1.28 0.00	26.54 -1.28 0.00	26.69 -1.29 0.00	30.10 -1.45 0.00	56.67 -2.75 0.00	61.44 -2.98 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	40.68 -1.97 0.00	39.22 -1.90 0.00	40.09 -1.94 0.00	51.27 -2.48 0.00	55.61 -2.70 0.00	47.79 -2.31 0.00	45.77 -2.22 0.00	39.22 -1.90 0.00	40.12 -1.94 0.00	38.42 -1.86 0.00
FITZPATRICK___ 23598	37.45 -1.91 0.00	29.29 -1.49 0.00	26.47 -1.35 0.00	26.47 -1.35 0.00	26.63 -1.35 0.00	30.02 -1.53 0.00	56.53 -2.89 0.00	61.29 -3.13 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	40.58 -2.07 0.00	39.13 -1.99 0.00	39.99 -2.04 0.00	51.14 -2.61 0.00	55.48 -2.83 0.00	47.67 -2.43 0.00	45.66 -2.33 0.00	39.13 -1.99 0.00	40.02 -2.04 0.00	38.33 -1.95 0.00
FORT ORANGE___ 23900	43.13 3.77 0.00	33.73 2.95 0.00	30.49 2.67 0.00	30.49 2.67 0.00	30.66 2.68 0.00	34.57 3.02 0.00	65.11 5.69 0.00	70.59 6.17 0.00	54.49 4.76 0.00	54.49 4.76 0.00	54.49 4.76 0.00	53.49 4.68 0.00	53.49 4.68 0.00	53.49 4.68 0.00	46.74 4.09 0.00	45.06 3.94 0.00	46.06 4.03 0.00	58.90 5.15 0.00	63.90 5.59 0.00	54.90 4.80 0.00	52.59 4.60 0.00	45.06 3.94 0.00	46.09 4.03 0.00	44.14 3.86 0.00
FORT_DRUM_COGEN 23780	38.99 -0.37 0.00	30.49 -0.29 0.00	27.56 -0.26 0.00	27.56 -0.26 0.00	27.72 -0.26 0.00	31.26 -0.29 0.00	58.86 -0.56 0.00	63.81 -0.61 0.00	49.26 -0.47 0.00	49.26 -0.47 0.00	49.26 -0.47 0.00	48.35 -0.46 0.00	48.35 -0.46 0.00	48.35 -0.46 0.00	42.25 -0.40 0.00	40.73 -0.39 0.00	41.63 -0.40 0.00	53.24 -0.51 0.00	57.76 -0.55 0.00	49.63 -0.47 0.00	47.54 -0.45 0.00	40.73 -0.39 0.00	41.66 -0.40 0.00	39.90 -0.38 0.00
FRANKLIN_FALL_HYD 24054	39.43 0.07 0.00	30.84 0.06 0.00	27.87 0.05 0.00	27.87 0.05 0.00	28.03 0.05 0.00	31.61 0.06 0.00	59.53 0.11 0.00	64.54 0.12 0.00	49.82 0.09 0.00	49.82 0.09 0.00	49.82 0.09 0.00	48.90 0.09 0.00	48.90 0.09 0.00	48.90 0.09 0.00	42.73 0.08 0.00	41.20 0.08 0.00	42.11 0.08 0.00	53.85 0.10 0.00	58.42 0.11 0.00	50.19 0.09 0.00	48.08 0.09 0.00	41.20 0.08 0.00	42.14 0.08 0.00	40.35 0.07 0.00
FULTON COGEN___ 23766	38.28 -1.08 0.00	29.93 -0.85 0.00	27.06 -0.76 0.00	27.06 -0.76 0.00	27.21 -0.77 0.00	30.68 -0.87 0.00	57.78 -1.64 0.00	62.64 -1.78 0.00	48.36 -1.37 0.00	48.36 -1.37 0.00	48.36 -1.37 0.00	47.46 -1.35 0.00	47.46 -1.35 0.00	47.46 -1.35 0.00	41.47 -1.18 0.00	39.99 -1.13 0.00	40.87 -1.16 0.00	52.26 -1.49 0.00	56.70 -1.61 0.00	48.72 -1.38 0.00	46.67 -1.32 0.00	39.99 -1.13 0.00	40.90 -1.16 0.00	39.17 -1.11 0.00
GENERAL___MILLS 23808	36.43 -2.93 0.00	28.49 -2.29 0.00	25.75 -2.07 0.00	25.75 -2.07 0.00	25.90 -2.08 0.00	29.20 -2.35 0.00	54.99 -4.43 0.00	59.62 -4.80 0.00	46.03 -3.70 0.00	46.03 -3.70 0.00	46.03 -3.70 0.00	45.17 -3.64 0.00	45.17 -3.64 0.00	45.17 -3.64 0.00	39.47 -3.18 0.00	38.06 -3.06 0.00	38.90 -3.13 0.00	49.75 -4.00 0.00	53.97 -4.34 0.00	46.37 -3.73 0.00	44.42 -3.57 0.00	38.06 -3.06 0.00	38.93 -3.13 0.00	37.28 -3.00 0.00

GILBOA____ 23599	41.53 2.17 0.00	32.48 1.70 0.00	29.35 1.53 0.00	29.35 1.53 0.00	29.52 1.54 0.00	33.29 1.74 0.00	62.69 3.27 0.00	67.97 3.55 0.00	52.47 2.74 0.00	52.47 2.74 0.00	52.47 2.74 0.00	51.50 2.69 0.00	51.50 2.69 0.00	51.50 2.69 0.00	45.00 2.35 0.00	43.39 2.27 0.00	44.35 2.32 0.00	56.71 2.96 0.00	61.52 3.21 0.00	52.86 2.76 0.00	50.63 2.64 0.00	43.39 2.27 0.00	44.38 2.32 0.00	42.50 2.22 0.00
GINNA____ 23603	37.52 -1.84 0.00	29.34 -1.44 0.00	26.52 -1.30 0.00	26.52 -1.30 0.00	26.67 -1.31 0.00	30.07 -1.48 0.00	56.63 -2.79 0.00	61.40 -3.02 0.00	47.40 -2.33 0.00	47.40 -2.33 0.00	47.40 -2.33 0.00	46.52 -2.29 0.00	46.52 -2.29 0.00	46.52 -2.29 0.00	40.65 -2.00 0.00	39.19 -1.93 0.00	40.06 -1.97 0.00	51.23 -2.52 0.00	55.57 -2.74 0.00	47.75 -2.35 0.00	45.74 -2.25 0.00	39.19 -1.93 0.00	40.09 -1.97 0.00	38.39 -1.89 0.00
GLEN PARK____ 23778	39.35 -0.01 0.00	30.77 -0.01 0.00	27.81 -0.01 0.00	27.81 -0.01 0.00	27.97 -0.01 0.00	31.54 -0.01 0.00	59.39 -0.03 0.00	64.39 -0.03 0.00	49.71 -0.02 0.00	49.71 -0.02 0.00	49.71 -0.02 0.00	48.79 -0.02 0.00	48.79 -0.02 0.00	48.79 -0.02 0.00	42.63 -0.02 0.00	41.11 -0.01 0.00	42.01 -0.02 0.00	53.73 -0.02 0.00	58.28 -0.03 0.00	50.08 -0.02 0.00	47.97 -0.02 0.00	41.11 -0.01 0.00	42.04 -0.02 0.00	40.27 -0.01 0.00
GLENWOOD_IC_1_G5 23712	45.47 4.19 -1.92	42.93 3.27 -8.88	42.72 2.96 -11.94	42.72 2.96 -11.94	38.49 2.98 -7.53	42.87 3.36 -7.96	65.74 6.32 0.00	81.44 6.85 -10.17	126.18 5.29 -71.16	141.47 5.29 -86.45	141.86 5.29 -86.84	126.17 5.19 -72.17	77.40 5.19 -23.40	72.79 5.19 -18.79	71.67 4.54 -24.48	72.17 4.38 -26.67	126.14 4.47 -79.64	141.92 5.72 -82.45	142.08 6.20 -77.57	141.77 5.33 -86.34	139.96 5.11 -86.86	126.14 4.38 -80.64	65.03 4.47 -18.50	60.82 4.29 -16.25
GLENWOOD_IC_2_G1 23688	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
GLENWOOD_IC_3_G1 23689	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
GLENWOOD____4 23550	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
GLENWOOD____5 23614	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
GOUDEY____7 23579	40.15 0.79 0.00	31.40 0.62 0.00	28.38 0.56 0.00	28.38 0.56 0.00	28.54 0.56 0.00	32.18 0.63 0.00	60.61 1.19 0.00	65.71 1.29 0.00	50.73 1.00 0.00	50.73 1.00 0.00	50.73 1.00 0.00	49.79 0.98 0.00	49.79 0.98 0.00	49.79 0.98 0.00	43.51 0.86 0.00	41.95 0.83 0.00	42.87 0.84 0.00	54.83 1.08 0.00	59.48 1.17 0.00	51.11 1.01 0.00	48.95 0.96 0.00	41.95 0.83 0.00	42.90 0.84 0.00	41.09 0.81 0.00
GOUDEY____8 23580	39.96 0.60 0.00	31.25 0.47 0.00	28.24 0.42 0.00	28.24 0.42 0.00	28.41 0.43 0.00	32.03 0.48 0.00	60.33 0.91 0.00	65.40 0.98 0.00	50.49 0.76 0.00	50.49 0.76 0.00	50.49 0.76 0.00	49.55 0.74 0.00	49.55 0.74 0.00	49.55 0.74 0.00	43.30 0.65 0.00	41.75 0.63 0.00	42.67 0.64 0.00	54.57 0.82 0.00	59.20 0.89 0.00	50.86 0.76 0.00	48.72 0.73 0.00	41.75 0.63 0.00	42.70 0.64 0.00	40.89 0.61 0.00
GOWANUS_GT_1_GRP 23732	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT_2_GRP 23617	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT_3_GRP 23618	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT_4_GRP 23751	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT1_1 24077	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_2 24078	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00

GOWANUS_GT1_3 24079	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_4 24080	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_5 24084	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_6 24111	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_7 24112	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT1_8 24113	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT2_1 24114	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_2 24115	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_3 24116	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_4 24117	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_5 24118	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_6 24119	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_7 24120	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT2_8 24121	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT3_1 24122	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_2 24123	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00

GOWANUS_GT3_3 24124	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_4 24125	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_5 24126	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_6 24127	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_7 24128	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT3_8 24129	43.47 4.11 0.00	33.99 3.21 0.00	30.72 2.90 0.00	30.72 2.90 0.00	30.90 2.92 0.00	34.84 3.29 0.00	65.62 6.20 0.00	71.14 6.72 0.00	54.92 5.19 0.00	54.92 5.19 0.00	54.92 5.19 0.00	53.90 5.09 0.00	53.90 5.09 0.00	53.90 5.09 0.00	47.10 4.45 0.00	45.41 4.29 0.00	46.42 4.39 0.00	59.36 5.61 0.00	64.40 6.09 0.00	55.33 5.23 0.00	53.00 5.01 0.00	45.41 4.29 0.00	46.45 4.39 0.00	44.48 4.20 0.00
GOWANUS_GT4_1 24130	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_2 24131	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_3 24132	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_4 24133	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_5 24134	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_6 24135	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_7 24136	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GOWANUS_GT4_8 24137	43.50 4.14 0.00	34.02 3.24 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.92 2.94 0.00	34.87 3.32 0.00	65.67 6.25 0.00	71.19 6.77 0.00	54.96 5.23 0.00	54.96 5.23 0.00	54.96 5.23 0.00	53.94 5.13 0.00	53.94 5.13 0.00	53.94 5.13 0.00	47.13 4.48 0.00	45.44 4.32 0.00	46.45 4.42 0.00	59.40 5.65 0.00	64.44 6.13 0.00	55.37 5.27 0.00	53.04 5.05 0.00	45.44 4.32 0.00	46.48 4.42 0.00	44.52 4.24 0.00
GRAHMSVILLE___HY 23607	42.07 2.71 0.00	32.90 2.12 0.00	29.73 1.91 0.00	29.73 1.91 0.00	29.90 1.92 0.00	33.72 2.17 0.00	63.51 4.09 0.00	68.85 4.43 0.00	53.15 3.42 0.00	53.15 3.42 0.00	53.15 3.42 0.00	52.17 3.36 0.00	52.17 3.36 0.00	52.17 3.36 0.00	45.58 2.93 0.00	43.95 2.83 0.00	44.92 2.89 0.00	57.45 3.70 0.00	62.32 4.01 0.00	53.54 3.44 0.00	51.29 3.30 0.00	43.95 2.83 0.00	44.95 2.89 0.00	43.05 2.77 0.00
GREENIDGE___3 23582	36.93 -2.43 0.00	28.89 -1.89 0.00	26.11 -1.71 0.00	26.11 -1.71 0.00	26.26 -1.72 0.00	29.61 -1.94 0.00	55.75 -3.67 0.00	60.44 -3.98 0.00	46.66 -3.07 0.00	46.66 -3.07 0.00	46.66 -3.07 0.00	45.80 -3.01 0.00	45.80 -3.01 0.00	45.80 -3.01 0.00	40.02 -2.63 0.00	38.59 -2.53 0.00	39.44 -2.59 0.00	50.43 -3.32 0.00	54.71 -3.60 0.00	47.01 -3.09 0.00	45.03 -2.96 0.00	38.59 -2.53 0.00	39.47 -2.59 0.00	37.80 -2.48 0.00

GREENIDGE___4 23583	36.87 -2.49 0.00	28.83 -1.95 0.00	26.06 -1.76 0.00	26.06 -1.76 0.00	26.21 -1.77 0.00	29.55 -2.00 0.00	55.65 -3.77 0.00	60.33 -4.09 0.00	46.58 -3.15 0.00	46.58 -3.15 0.00	46.58 -3.15 0.00	45.71 -3.10 0.00	45.71 -3.10 0.00	45.71 -3.10 0.00	39.95 -2.70 0.00	38.51 -2.61 0.00	39.37 -2.66 0.00	50.34 -3.41 0.00	54.61 -3.70 0.00	46.92 -3.18 0.00	44.95 -3.04 0.00	38.51 -2.61 0.00	39.39 -2.67 0.00	37.73 -2.55 0.00
HARZA MOOSE___RIVER 24016	39.85 0.49 0.00	31.16 0.38 0.00	28.16 0.34 0.00	28.16 0.34 0.00	28.33 0.35 0.00	31.94 0.39 0.00	60.15 0.73 0.00	65.21 0.79 0.00	50.34 0.61 0.00	50.34 0.61 0.00	50.34 0.61 0.00	49.41 0.60 0.00	49.41 0.60 0.00	49.41 0.60 0.00	43.18 0.53 0.00	41.63 0.51 0.00	42.55 0.52 0.00	54.41 0.66 0.00	59.03 0.72 0.00	50.72 0.62 0.00	48.58 0.59 0.00	41.63 0.51 0.00	42.58 0.52 0.00	40.78 0.50 0.00
HEMPSTEAD___ 23647	44.96 3.68 -1.92	42.54 2.88 -8.88	42.36 2.60 -11.94	42.36 2.60 -11.94	38.13 2.62 -7.53	42.46 2.95 -7.96	64.98 5.56 0.00	80.61 6.02 -10.17	125.54 4.65 -71.16	140.83 4.65 -86.45	141.22 4.65 -86.84	125.54 4.56 -72.17	76.77 4.56 -23.40	72.16 4.56 -18.79	71.12 3.99 -24.48	71.64 3.85 -26.67	125.60 3.93 -79.64	141.23 5.03 -82.45	141.33 5.45 -77.57	141.12 4.68 -86.34	139.34 4.49 -86.86	125.61 3.85 -80.64	64.49 3.93 -18.50	60.30 3.77 -16.25
HICKLING___1 23621	39.01 -0.35 0.00	30.51 -0.27 0.00	27.58 -0.24 0.00	27.58 -0.24 0.00	27.73 -0.25 0.00	31.27 -0.28 0.00	58.89 -0.53 0.00	63.84 -0.58 0.00	49.29 -0.44 0.00	49.29 -0.44 0.00	49.29 -0.44 0.00	48.37 -0.44 0.00	48.37 -0.44 0.00	48.37 -0.44 0.00	42.27 -0.38 0.00	40.75 -0.37 0.00	41.66 -0.37 0.00	53.27 -0.48 0.00	57.79 -0.52 0.00	49.65 -0.45 0.00	47.56 -0.43 0.00	40.75 -0.37 0.00	41.69 -0.37 0.00	39.92 -0.36 0.00
HICKLING___2 23622	39.10 -0.26 0.00	30.58 -0.20 0.00	27.64 -0.18 0.00	27.64 -0.18 0.00	27.80 -0.18 0.00	31.34 -0.21 0.00	59.02 -0.40 0.00	63.98 -0.44 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	48.48 -0.33 0.00	48.48 -0.33 0.00	48.48 -0.33 0.00	42.36 -0.29 0.00	40.84 -0.28 0.00	41.75 -0.28 0.00	53.39 -0.36 0.00	57.91 -0.40 0.00	49.76 -0.34 0.00	47.67 -0.32 0.00	40.84 -0.28 0.00	41.78 -0.28 0.00	40.01 -0.27 0.00
HIGH FALLS___HY 23754	40.87 1.51 0.00	31.96 1.18 0.00	28.88 1.06 0.00	28.88 1.06 0.00	29.05 1.07 0.00	32.76 1.21 0.00	61.69 2.27 0.00	66.88 2.46 0.00	51.63 1.90 0.00	51.63 1.90 0.00	51.63 1.90 0.00	50.68 1.87 0.00	50.68 1.87 0.00	50.68 1.87 0.00	44.28 1.63 0.00	42.69 1.57 0.00	43.64 1.61 0.00	55.81 2.06 0.00	60.54 2.23 0.00	52.02 1.92 0.00	49.83 1.84 0.00	42.69 1.57 0.00	43.67 1.61 0.00	41.82 1.54 0.00
HILLBURN___GT 23639	41.52 2.16 0.00	32.47 1.69 0.00	29.35 1.53 0.00	29.35 1.53 0.00	29.51 1.53 0.00	33.28 1.73 0.00	62.68 3.26 0.00	67.95 3.53 0.00	52.46 2.73 0.00	52.46 2.73 0.00	52.46 2.73 0.00	51.49 2.68 0.00	51.49 2.68 0.00	51.49 2.68 0.00	44.99 2.34 0.00	43.38 2.26 0.00	44.33 2.30 0.00	56.70 2.95 0.00	61.51 3.20 0.00	52.85 2.75 0.00	50.62 2.63 0.00	43.38 2.26 0.00	44.37 2.31 0.00	42.49 2.21 0.00
HOLTSVIL 1-5___GRP1 24031	43.35 3.99 -1.92	33.90 3.12 -8.88	30.64 2.82 -11.94	30.64 2.82 -11.94	30.82 2.84 -7.53	34.75 3.20 -7.96	65.44 6.02 0.00	70.95 6.53 -10.17	54.77 5.04 -71.16	54.77 5.04 -86.45	54.77 5.04 -86.84	53.76 4.95 -72.17	53.76 4.95 -23.40	53.76 4.95 -18.79	46.97 4.32 -24.48	45.29 4.17 -26.67	46.29 4.26 -79.64	59.20 5.45 -82.45	64.22 5.91 -77.57	55.18 5.08 -86.34	52.86 4.87 -86.86	45.29 4.17 -80.64	46.32 4.26 -18.50	44.36 4.08 -16.25
HOLTSVIL6-10___GRP2 24032	43.35 3.99 -1.92	33.90 3.12 -8.88	30.64 2.82 -11.94	30.64 2.82 -11.94	30.82 2.84 -7.53	34.75 3.20 -7.96	65.44 6.02 0.00	70.95 6.53 -10.17	54.77 5.04 -71.16	54.77 5.04 -86.45	54.77 5.04 -86.84	53.76 4.95 -72.17	53.76 4.95 -23.40	53.76 4.95 -18.79	46.97 4.32 -24.48	45.29 4.17 -26.67	46.29 4.26 -79.64	59.20 5.45 -82.45	64.22 5.91 -77.57	55.18 5.08 -86.34	52.86 4.87 -86.86	45.29 4.17 -80.64	46.32 4.26 -18.50	44.36 4.08 -16.25
HOLTSVILLE_IC_1 23690	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_10 23699	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_2 23691	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_3 23692	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_4 23693	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_5 23694	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_6 23695	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25

HOLTSVILLE_IC_7 23696	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_8 23697	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOLTSVILLE_IC_9 23698	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
HOMER_CITY_1 23623	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
HOMER_CITY_2 23624	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
HOMER_CITY_3 23594	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	49.24 0.00 0.00	43.45 0.00 0.00	41.66 0.00 0.00	41.66 0.00 0.00	41.61 0.00 0.00	42.23 0.00 0.00	164.97 0.00 0.00	366.59 0.00 0.00	329.93 0.00 0.00	396.09 0.00 0.00	396.09 0.00 0.00	396.09 0.00 0.00	396.09 0.00 0.00	381.45 0.00 0.00	158.16 0.00 0.00	78.55 0.00 0.00	110.95 0.00 0.00	329.93 0.00 0.00	396.09 0.00 0.00	219.96 0.00 0.00	113.23 0.00 0.00	62.60 0.00 0.00	58.84 0.00 0.00	50.27 0.00 0.00
HQ_GEN_CEDARS 23644	39.59 0.23 0.00	30.96 0.18 0.00	27.98 0.16 0.00	27.98 0.16 0.00	28.14 0.16 0.00	31.73 0.18 0.00	59.77 0.35 0.00	64.80 0.38 0.00	50.02 0.29 0.00	50.02 0.29 0.00	50.02 0.29 0.00	49.10 0.29 0.00	49.10 0.29 0.00	49.10 0.29 0.00	42.90 0.25 0.00	41.36 0.24 0.00	42.28 0.25 0.00	54.06 0.31 0.00	58.65 0.34 0.00	50.39 0.29 0.00	48.27 0.28 0.00	41.36 0.24 0.00	42.31 0.25 0.00	40.52 0.24 0.00
HQ_GEN_CHAT DC 23651	38.99 -0.37 0.00	30.49 -0.29 0.00	27.56 -0.26 0.00	27.56 -0.26 0.00	27.72 -0.26 0.00	31.25 -0.30 0.00	58.85 -0.57 0.00	63.80 -0.62 0.00	49.25 -0.48 0.00	49.25 -0.48 0.00	49.25 -0.48 0.00	48.34 -0.47 0.00	48.34 -0.47 0.00	48.34 -0.47 0.00	42.24 -0.41 0.00	40.73 -0.39 0.00	41.63 -0.40 0.00	53.23 -0.52 0.00	57.75 -0.56 0.00	49.62 -0.48 0.00	47.53 -0.46 0.00	40.73 -0.39 0.00	41.66 -0.40 0.00	39.90 -0.38 0.00
HUDAV+59+74_TH_GRP 23620	42.77 3.41 0.00	33.45 2.67 0.00	30.23 2.41 0.00	30.23 2.41 0.00	30.40 2.42 0.00	34.28 2.73 0.00	64.57 5.15 0.00	70.00 5.58 0.00	54.04 4.31 0.00	54.04 4.31 0.00	54.04 4.31 0.00	53.04 4.23 0.00	53.04 4.23 0.00	53.04 4.23 0.00	46.34 3.69 0.00	44.68 3.56 0.00	45.67 3.64 0.00	58.41 4.66 0.00	63.36 5.05 0.00	54.44 4.34 0.00	52.15 4.16 0.00	44.68 3.56 0.00	45.70 3.64 0.00	43.77 3.49 0.00
HUDSON AVE_GT_3 23810	42.86 3.50 0.00	33.52 2.74 0.00	30.30 2.48 0.00	30.30 2.48 0.00	30.47 2.49 0.00	34.36 2.81 0.00	64.71 5.29 0.00	70.15 5.73 0.00	54.16 4.43 0.00	54.16 4.43 0.00	54.16 4.43 0.00	53.15 4.34 0.00	53.15 4.34 0.00	53.15 4.34 0.00	46.45 3.80 0.00	44.78 3.66 0.00	45.77 3.74 0.00	58.54 4.79 0.00	63.50 5.19 0.00	54.56 4.46 0.00	52.26 4.27 0.00	44.78 3.66 0.00	45.80 3.74 0.00	43.87 3.59 0.00
HUDSON AVE_GT_4 23540	42.86 3.50 0.00	33.52 2.74 0.00	30.30 2.48 0.00	30.30 2.48 0.00	30.47 2.49 0.00	34.36 2.81 0.00	64.71 5.29 0.00	70.15 5.73 0.00	54.16 4.43 0.00	54.16 4.43 0.00	54.16 4.43 0.00	53.15 4.34 0.00	53.15 4.34 0.00	53.15 4.34 0.00	46.45 3.80 0.00	44.78 3.66 0.00	45.77 3.74 0.00	58.54 4.79 0.00	63.50 5.19 0.00	54.56 4.46 0.00	52.26 4.27 0.00	44.78 3.66 0.00	45.80 3.74 0.00	43.87 3.59 0.00
HUDSON AVE_GT_5 23657	42.86 3.50 0.00	33.52 2.74 0.00	30.30 2.48 0.00	30.30 2.48 0.00	30.47 2.49 0.00	34.36 2.81 0.00	64.71 5.29 0.00	70.15 5.73 0.00	54.16 4.43 0.00	54.16 4.43 0.00	54.16 4.43 0.00	53.15 4.34 0.00	53.15 4.34 0.00	53.15 4.34 0.00	46.45 3.80 0.00	44.78 3.66 0.00	45.77 3.74 0.00	58.54 4.79 0.00	63.50 5.19 0.00	54.56 4.46 0.00	52.26 4.27 0.00	44.78 3.66 0.00	45.80 3.74 0.00	43.87 3.59 0.00
HUNTLEY___63 23557	36.23 -3.13 0.00	28.33 -2.45 0.00	25.61 -2.21 0.00	25.61 -2.21 0.00	25.76 -2.22 0.00	29.04 -2.51 0.00	54.69 -4.73 0.00	59.29 -5.13 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	39.26 -3.39 0.00	37.85 -3.27 0.00	38.69 -3.34 0.00	49.47 -4.28 0.00	53.67 -4.64 0.00	46.11 -3.99 0.00	44.17 -3.82 0.00	37.85 -3.27 0.00	38.71 -3.35 0.00	37.08 -3.20 0.00
HUNTLEY___64 23558	36.23 -3.13 0.00	28.33 -2.45 0.00	25.61 -2.21 0.00	25.61 -2.21 0.00	25.76 -2.22 0.00	29.04 -2.51 0.00	54.69 -4.73 0.00	59.29 -5.13 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	39.26 -3.39 0.00	37.85 -3.27 0.00	38.69 -3.34 0.00	49.47 -4.28 0.00	53.67 -4.64 0.00	46.11 -3.99 0.00	44.17 -3.82 0.00	37.85 -3.27 0.00	38.71 -3.35 0.00	37.08 -3.20 0.00
HUNTLEY___65 23559	36.23 -3.13 0.00	28.33 -2.45 0.00	25.61 -2.21 0.00	25.61 -2.21 0.00	25.76 -2.22 0.00	29.04 -2.51 0.00	54.69 -4.73 0.00	59.29 -5.13 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	39.26 -3.39 0.00	37.85 -3.27 0.00	38.69 -3.34 0.00	49.47 -4.28 0.00	53.67 -4.64 0.00	46.11 -3.99 0.00	44.17 -3.82 0.00	37.85 -3.27 0.00	38.71 -3.35 0.00	37.08 -3.20 0.00

HUNTLEY___66 23560	36.23 -3.13 0.00	28.33 -2.45 0.00	25.61 -2.21 0.00	25.61 -2.21 0.00	25.76 -2.22 0.00	29.04 -2.51 0.00	54.69 -4.73 0.00	59.29 -5.13 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	45.77 -3.96 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	44.93 -3.88 0.00	39.26 -3.39 0.00	37.85 -3.27 0.00	38.69 -3.34 0.00	49.47 -4.28 0.00	53.67 -4.64 0.00	46.11 -3.99 0.00	44.17 -3.82 0.00	37.85 -3.27 0.00	38.71 -3.35 0.00	37.08 -3.20 0.00
HUNTLEY___67 23561	35.74 -3.62 0.00	27.95 -2.83 0.00	25.27 -2.55 0.00	25.27 -2.55 0.00	25.41 -2.57 0.00	28.65 -2.90 0.00	53.95 -5.47 0.00	58.49 -5.93 0.00	45.16 -4.57 0.00	45.16 -4.57 0.00	45.16 -4.57 0.00	44.32 -4.49 0.00	44.32 -4.49 0.00	44.32 -4.49 0.00	38.73 -3.92 0.00	37.34 -3.78 0.00	38.17 -3.86 0.00	48.80 -4.95 0.00	52.94 -5.37 0.00	45.49 -4.61 0.00	43.58 -4.41 0.00	37.34 -3.78 0.00	38.19 -3.87 0.00	36.58 -3.70 0.00
HUNTLEY___68 23562	35.74 -3.62 0.00	27.95 -2.83 0.00	25.26 -2.56 0.00	25.26 -2.56 0.00	25.41 -2.57 0.00	28.65 -2.90 0.00	53.95 -5.47 0.00	58.49 -5.93 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	44.32 -4.49 0.00	44.32 -4.49 0.00	44.32 -4.49 0.00	38.73 -3.92 0.00	37.34 -3.78 0.00	38.16 -3.87 0.00	48.80 -4.95 0.00	52.94 -5.37 0.00	45.49 -4.61 0.00	43.57 -4.42 0.00	37.34 -3.78 0.00	38.19 -3.87 0.00	36.57 -3.71 0.00
INDECK___CORINTH 23802	44.31 4.95 0.00	34.65 3.87 0.00	31.32 3.50 0.00	31.32 3.50 0.00	31.50 3.52 0.00	35.52 3.97 0.00	66.89 7.47 0.00	72.52 8.10 0.00	55.98 6.25 0.00	55.98 6.25 0.00	55.98 6.25 0.00	54.94 6.13 0.00	54.94 6.13 0.00	54.94 6.13 0.00	48.01 5.36 0.00	46.29 5.17 0.00	47.31 5.28 0.00	60.51 6.76 0.00	65.64 7.33 0.00	56.40 6.30 0.00	54.02 6.03 0.00	46.29 5.17 0.00	47.35 5.29 0.00	45.34 5.06 0.00
INDECK___ILION 23567	40.84 1.48 0.00	31.94 1.16 0.00	28.86 1.04 0.00	28.86 1.04 0.00	29.03 1.05 0.00	32.73 1.18 0.00	61.65 2.23 0.00	66.84 2.42 0.00	51.60 1.87 0.00	51.60 1.87 0.00	51.60 1.87 0.00	50.64 1.83 0.00	50.64 1.83 0.00	50.64 1.83 0.00	44.25 1.60 0.00	42.66 1.54 0.00	43.61 1.58 0.00	55.77 2.02 0.00	60.50 2.19 0.00	51.98 1.88 0.00	49.79 1.80 0.00	42.66 1.54 0.00	43.64 1.58 0.00	41.79 1.51 0.00
INDECK___OLEAN 23982	40.39 1.03 0.00	31.59 0.81 0.00	28.55 0.73 0.00	28.55 0.73 0.00	28.72 0.74 0.00	32.38 0.83 0.00	60.98 1.56 0.00	66.11 1.69 0.00	51.04 1.31 0.00	51.04 1.31 0.00	51.04 1.31 0.00	50.09 1.28 0.00	50.09 1.28 0.00	50.09 1.28 0.00	43.77 1.12 0.00	42.20 1.08 0.00	43.13 1.10 0.00	55.16 1.41 0.00	59.84 1.53 0.00	51.42 1.32 0.00	49.25 1.26 0.00	42.20 1.08 0.00	43.17 1.11 0.00	41.34 1.06 0.00
INDECK___OSWEGO 23783	38.03 -1.33 0.00	29.74 -1.04 0.00	26.88 -0.94 0.00	26.88 -0.94 0.00	27.03 -0.95 0.00	30.48 -1.07 0.00	57.40 -2.02 0.00	62.23 -2.19 0.00	48.04 -1.69 0.00	48.04 -1.69 0.00	48.04 -1.69 0.00	47.15 -1.66 0.00	47.15 -1.66 0.00	47.15 -1.66 0.00	41.20 -1.45 0.00	39.73 -1.39 0.00	40.61 -1.42 0.00	51.93 -1.82 0.00	56.33 -1.98 0.00	48.40 -1.70 0.00	46.36 -1.63 0.00	39.73 -1.39 0.00	40.63 -1.43 0.00	38.92 -1.36 0.00
INDECK___YERKES 23781	36.19 -3.17 0.00	28.31 -2.47 0.00	25.58 -2.24 0.00	25.58 -2.24 0.00	25.73 -2.25 0.00	29.01 -2.54 0.00	54.63 -4.79 0.00	59.23 -5.19 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	45.72 -4.01 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	44.88 -3.93 0.00	39.22 -3.43 0.00	37.81 -3.31 0.00	38.65 -3.38 0.00	49.42 -4.33 0.00	53.61 -4.70 0.00	46.07 -4.03 0.00	44.13 -3.86 0.00	37.81 -3.31 0.00	38.67 -3.39 0.00	37.04 -3.24 0.00
INDIAN POINT_GT_1 24139	41.95 2.59 0.00	32.81 2.03 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.63 2.08 0.00	63.34 3.92 0.00	68.66 4.24 0.00	53.01 3.28 0.00	53.01 3.28 0.00	53.01 3.28 0.00	52.03 3.22 0.00	52.03 3.22 0.00	52.03 3.22 0.00	45.46 2.81 0.00	43.83 2.71 0.00	44.80 2.77 0.00	57.29 3.54 0.00	62.15 3.84 0.00	53.40 3.30 0.00	51.15 3.16 0.00	43.83 2.71 0.00	44.83 2.77 0.00	42.93 2.65 0.00
INDIAN POINT_GT_2 23659	41.95 2.59 0.00	32.81 2.03 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.63 2.08 0.00	63.34 3.92 0.00	68.66 4.24 0.00	53.01 3.28 0.00	53.01 3.28 0.00	53.01 3.28 0.00	52.03 3.22 0.00	52.03 3.22 0.00	52.03 3.22 0.00	45.46 2.81 0.00	43.83 2.71 0.00	44.80 2.77 0.00	57.29 3.54 0.00	62.15 3.84 0.00	53.40 3.30 0.00	51.15 3.16 0.00	43.83 2.71 0.00	44.83 2.77 0.00	42.93 2.65 0.00
INDIAN POINT_GT_3 24019	41.95 2.59 0.00	32.81 2.03 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.63 2.08 0.00	63.34 3.92 0.00	68.66 4.24 0.00	53.01 3.28 0.00	53.01 3.28 0.00	53.01 3.28 0.00	52.03 3.22 0.00	52.03 3.22 0.00	52.03 3.22 0.00	45.46 2.81 0.00	43.83 2.71 0.00	44.80 2.77 0.00	57.29 3.54 0.00	62.15 3.84 0.00	53.40 3.30 0.00	51.15 3.16 0.00	43.83 2.71 0.00	44.83 2.77 0.00	42.93 2.65 0.00
INDIAN POINT___2 23530	41.71 2.35 0.00	32.62 1.84 0.00	29.48 1.66 0.00	29.48 1.66 0.00	29.65 1.67 0.00	33.44 1.89 0.00	62.97 3.55 0.00	68.27 3.85 0.00	52.70 2.97 0.00	52.70 2.97 0.00	52.70 2.97 0.00	51.73 2.92 0.00	51.73 2.92 0.00	51.73 2.92 0.00	45.20 2.55 0.00	43.58 2.46 0.00	44.54 2.51 0.00	56.97 3.22 0.00	61.80 3.49 0.00	53.10 3.00 0.00	50.86 2.87 0.00	43.58 2.46 0.00	44.58 2.52 0.00	42.69 2.41 0.00
INDIAN POINT___3 23531	41.60 2.24 0.00	32.53 1.75 0.00	29.40 1.58 0.00	29.40 1.58 0.00	29.57 1.59 0.00	33.35 1.80 0.00	62.80 3.38 0.00	68.09 3.67 0.00	52.56 2.83 0.00	52.56 2.83 0.00	52.56 2.83 0.00	51.59 2.78 0.00	51.59 2.78 0.00	51.59 2.78 0.00	45.08 2.43 0.00	43.46 2.34 0.00	44.42 2.39 0.00	56.81 3.06 0.00	61.63 3.32 0.00	52.95 2.85 0.00	50.72 2.73 0.00	43.46 2.34 0.00	44.46 2.40 0.00	42.57 2.29 0.00
INDIAN PT_GT_GRP 23687	41.95 2.59 0.00	32.81 2.03 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.63 2.08 0.00	63.34 3.92 0.00	68.66 4.24 0.00	53.01 3.28 0.00	53.01 3.28 0.00	53.01 3.28 0.00	52.03 3.22 0.00	52.03 3.22 0.00	52.03 3.22 0.00	45.46 2.81 0.00	43.83 2.71 0.00	44.80 2.77 0.00	57.29 3.54 0.00	62.15 3.84 0.00	53.40 3.30 0.00	51.15 3.16 0.00	43.83 2.71 0.00	44.83 2.77 0.00	42.93 2.65 0.00
IP CORINTH___1 23988	44.31 4.95 0.00	34.65 3.87 0.00	31.32 3.50 0.00	31.32 3.50 0.00	31.50 3.52 0.00	35.52 3.97 0.00	66.89 7.47 0.00	72.52 8.10 0.00	55.98 6.25 0.00	55.98 6.25 0.00	55.98 6.25 0.00	54.95 6.14 0.00	54.95 6.14 0.00	54.95 6.14 0.00	48.01 5.36 0.00	46.29 5.17 0.00	47.31 5.28 0.00	60.51 6.76 0.00	65.64 7.33 0.00	56.40 6.30 0.00	54.02 6.03 0.00	46.29 5.17 0.00	47.35 5.29 0.00	45.34 5.06 0.00
IP CORINTH___2 23637	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00

IP__TICONDEROGA 23804	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
JARVIS____ 23743	39.72 0.36 0.00	31.06 0.28 0.00	28.07 0.25 0.00	28.07 0.25 0.00	28.24 0.26 0.00	31.84 0.29 0.00	59.96 0.54 0.00	65.01 0.59 0.00	50.18 0.45 0.00	50.18 0.45 0.00	50.18 0.45 0.00	49.26 0.45 0.00	49.26 0.45 0.00	49.26 0.45 0.00	43.04 0.39 0.00	41.50 0.38 0.00	42.41 0.38 0.00	54.24 0.49 0.00	58.84 0.53 0.00	50.56 0.46 0.00	48.43 0.44 0.00	41.50 0.38 0.00	42.44 0.38 0.00	40.65 0.37 0.00
JENNISON___1 23625	41.35 1.99 0.00	32.34 1.56 0.00	29.23 1.41 0.00	29.23 1.41 0.00	29.39 1.41 0.00	33.14 1.59 0.00	62.42 3.00 0.00	67.68 3.26 0.00	52.24 2.51 0.00	52.24 2.51 0.00	52.24 2.51 0.00	51.28 2.47 0.00	51.28 2.47 0.00	51.28 2.47 0.00	44.81 2.16 0.00	43.20 2.08 0.00	44.15 2.12 0.00	56.47 2.72 0.00	61.26 2.95 0.00	52.63 2.53 0.00	50.41 2.42 0.00	43.20 2.08 0.00	44.19 2.13 0.00	42.32 2.04 0.00
JENNISON___2 23626	41.18 1.82 0.00	32.20 1.42 0.00	29.10 1.28 0.00	29.10 1.28 0.00	29.27 1.29 0.00	33.01 1.46 0.00	62.16 2.74 0.00	67.39 2.97 0.00	52.03 2.30 0.00	52.03 2.30 0.00	52.03 2.30 0.00	51.06 2.25 0.00	51.06 2.25 0.00	51.06 2.25 0.00	44.62 1.97 0.00	43.02 1.90 0.00	43.97 1.94 0.00	56.23 2.48 0.00	61.00 2.69 0.00	52.41 2.31 0.00	50.20 2.21 0.00	43.02 1.90 0.00	44.00 1.94 0.00	42.14 1.86 0.00
KENSICO____ 23655	42.28 2.92 0.00	33.06 2.28 0.00	29.88 2.06 0.00	29.88 2.06 0.00	30.06 2.08 0.00	33.89 2.34 0.00	63.83 4.41 0.00	69.20 4.78 0.00	53.42 3.69 0.00	53.42 3.69 0.00	53.42 3.69 0.00	52.43 3.62 0.00	52.43 3.62 0.00	52.43 3.62 0.00	45.81 3.16 0.00	44.17 3.05 0.00	45.15 3.12 0.00	57.74 3.99 0.00	62.63 4.32 0.00	53.82 3.72 0.00	51.55 3.56 0.00	44.17 3.05 0.00	45.18 3.12 0.00	43.27 2.99 0.00
KIAC_JFK_AIRPORT 23541	42.24 2.88 0.00	33.03 2.25 0.00	29.85 2.03 0.00	29.85 2.03 0.00	30.03 2.05 0.00	33.86 2.31 0.00	63.77 4.35 0.00	69.13 4.71 0.00	53.37 3.64 0.00	53.37 3.64 0.00	53.37 3.64 0.00	52.38 3.57 0.00	52.38 3.57 0.00	52.38 3.57 0.00	45.77 3.12 0.00	44.13 3.01 0.00	45.10 3.07 0.00	57.68 3.93 0.00	62.57 4.26 0.00	53.76 3.66 0.00	51.50 3.51 0.00	44.13 3.01 0.00	45.14 3.08 0.00	43.23 2.95 0.00
KINTIGH____ 23543	35.39 -3.97 0.00	27.68 -3.10 0.00	25.02 -2.80 0.00	25.02 -2.80 0.00	25.16 -2.82 0.00	28.37 -3.18 0.00	53.42 -6.00 0.00	57.91 -6.51 0.00	44.71 -5.02 0.00	44.71 -5.02 0.00	44.71 -5.02 0.00	43.88 -4.93 0.00	43.88 -4.93 0.00	43.88 -4.93 0.00	38.35 -4.30 0.00	36.97 -4.15 0.00	37.79 -4.24 0.00	48.32 -5.43 0.00	52.42 -5.89 0.00	45.04 -5.06 0.00	43.15 -4.84 0.00	36.97 -4.15 0.00	37.82 -4.24 0.00	36.22 -4.06 0.00
LEDERLE____ 23769	41.94 2.58 0.00	32.80 2.02 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.62 2.07 0.00	63.32 3.90 0.00	68.65 4.23 0.00	52.99 3.26 0.00	52.99 3.26 0.00	52.99 3.26 0.00	52.01 3.20 0.00	52.01 3.20 0.00	52.01 3.20 0.00	45.45 2.80 0.00	43.82 2.70 0.00	44.79 2.76 0.00	57.28 3.53 0.00	62.14 3.83 0.00	53.39 3.29 0.00	51.14 3.15 0.00	43.82 2.70 0.00	44.82 2.76 0.00	42.92 2.64 0.00
LINDEN COGEN____ 23786	42.72 3.36 0.00	33.41 2.63 0.00	30.19 2.37 0.00	30.19 2.37 0.00	30.37 2.39 0.00	34.24 2.69 0.00	64.49 5.07 0.00	69.92 5.50 0.00	53.97 4.24 0.00	53.97 4.24 0.00	53.97 4.24 0.00	52.98 4.17 0.00	52.98 4.17 0.00	52.98 4.17 0.00	46.29 3.64 0.00	44.63 3.51 0.00	45.62 3.59 0.00	58.34 4.59 0.00	63.29 4.98 0.00	54.38 4.28 0.00	52.08 4.09 0.00	44.63 3.51 0.00	45.65 3.59 0.00	43.72 3.44 0.00
LIPA_MISC_IPP 23656	45.23 3.95 -1.92	42.75 3.09 -8.88	42.55 2.79 -11.94	42.55 2.79 -11.94	38.32 2.81 -7.53	42.67 3.16 -7.96	65.38 5.96 0.00	81.05 6.46 -10.17	125.88 4.99 -71.16	141.17 4.99 -86.45	141.56 4.99 -86.84	125.87 4.89 -72.17	77.10 4.89 -23.40	72.49 4.89 -18.79	71.41 4.28 -24.48	71.91 4.12 -26.67	125.88 4.21 -79.64	141.59 5.39 -82.45	141.73 5.85 -77.57	141.46 5.02 -86.34	139.66 4.81 -86.86	125.88 4.12 -80.64	64.78 4.22 -18.50	60.57 4.04 -16.25
LITTLE FALLS___HYD 24013	42.63 3.27 0.00	33.34 2.56 0.00	30.13 2.31 0.00	30.13 2.31 0.00	30.31 2.33 0.00	34.17 2.62 0.00	64.36 4.94 0.00	69.78 5.36 0.00	53.87 4.14 0.00	53.87 4.14 0.00	53.87 4.14 0.00	52.87 4.06 0.00	52.87 4.06 0.00	52.87 4.06 0.00	46.20 3.55 0.00	44.54 3.42 0.00	45.53 3.50 0.00	58.22 4.47 0.00	63.16 4.85 0.00	54.27 4.17 0.00	51.98 3.99 0.00	44.54 3.42 0.00	45.56 3.50 0.00	43.63 3.35 0.00
LONG_LAKE_PHOENIX 24014	38.29 -1.07 0.00	29.94 -0.84 0.00	27.07 -0.75 0.00	27.07 -0.75 0.00	27.22 -0.76 0.00	30.69 -0.86 0.00	57.80 -1.62 0.00	62.66 -1.76 0.00	48.37 -1.36 0.00	48.37 -1.36 0.00	48.37 -1.36 0.00	47.48 -1.33 0.00	47.48 -1.33 0.00	47.48 -1.33 0.00	41.49 -1.16 0.00	40.00 -1.12 0.00	40.89 -1.14 0.00	52.28 -1.47 0.00	56.72 -1.59 0.00	48.73 -1.37 0.00	46.68 -1.31 0.00	40.00 -1.12 0.00	40.91 -1.15 0.00	39.18 -1.10 0.00
LOVETT___3 23632	41.62 2.26 0.00	32.55 1.77 0.00	29.42 1.60 0.00	29.42 1.60 0.00	29.59 1.61 0.00	33.37 1.82 0.00	62.84 3.42 0.00	68.13 3.71 0.00	52.59 2.86 0.00	52.59 2.86 0.00	52.59 2.86 0.00	51.62 2.81 0.00	51.62 2.81 0.00	51.62 2.81 0.00	45.10 2.45 0.00	43.49 2.37 0.00	44.45 2.42 0.00	56.84 3.09 0.00	61.66 3.35 0.00	52.98 2.88 0.00	50.75 2.76 0.00	43.49 2.37 0.00	44.48 2.42 0.00	42.60 2.32 0.00
LOVETT___4 23642	41.59 2.23 0.00	32.52 1.74 0.00	29.40 1.58 0.00	29.40 1.58 0.00	29.57 1.59 0.00	33.34 1.79 0.00	62.79 3.37 0.00	68.07 3.65 0.00	52.55 2.82 0.00	52.55 2.82 0.00	52.55 2.82 0.00	51.58 2.77 0.00	51.58 2.77 0.00	51.58 2.77 0.00	45.07 2.42 0.00	43.45 2.33 0.00	44.41 2.38 0.00	56.80 3.05 0.00	61.61 3.30 0.00	52.94 2.84 0.00	50.71 2.72 0.00	43.45 2.33 0.00	44.44 2.38 0.00	42.56 2.28 0.00
LOVETT___5 23593	41.64 2.28 0.00	32.56 1.78 0.00	29.43 1.61 0.00	29.43 1.61 0.00	29.60 1.62 0.00	33.38 1.83 0.00	62.86 3.44 0.00	68.15 3.73 0.00	52.61 2.88 0.00	52.61 2.88 0.00	52.61 2.88 0.00	51.64 2.83 0.00	51.64 2.83 0.00	51.64 2.83 0.00	45.12 2.47 0.00	43.50 2.38 0.00	44.47 2.44 0.00	56.87 3.12 0.00	61.69 3.38 0.00	53.00 2.90 0.00	50.77 2.78 0.00	43.50 2.38 0.00	44.50 2.44 0.00	42.61 2.33 0.00
LOWER RAQUET___HYD 24057	38.96 -0.40 0.00	30.47 -0.31 0.00	27.54 -0.28 0.00	27.54 -0.28 0.00	27.70 -0.28 0.00	31.23 -0.32 0.00	58.81 -0.61 0.00	63.76 -0.66 0.00	49.22 -0.51 0.00	49.22 -0.51 0.00	49.22 -0.51 0.00	48.31 -0.50 0.00	48.31 -0.50 0.00	48.31 -0.50 0.00	42.21 -0.44 0.00	40.70 -0.42 0.00	41.60 -0.43 0.00	53.20 -0.55 0.00	57.71 -0.60 0.00	49.59 -0.51 0.00	47.50 -0.49 0.00	40.70 -0.42 0.00	41.63 -0.43 0.00	39.87 -0.41 0.00

LOWER___HUDSON 24059	42.83 3.47 0.00	33.50 2.72 0.00	30.28 2.46 0.00	30.28 2.46 0.00	30.45 2.47 0.00	34.34 2.79 0.00	64.67 5.25 0.00	70.11 5.69 0.00	54.12 4.39 0.00	54.12 4.39 0.00	54.12 4.39 0.00	53.12 4.31 0.00	53.12 4.31 0.00	53.12 4.31 0.00	46.41 3.76 0.00	44.75 3.63 0.00	45.74 3.71 0.00	58.49 4.74 0.00	63.46 5.15 0.00	54.52 4.42 0.00	52.23 4.24 0.00	44.75 3.63 0.00	45.77 3.71 0.00	43.84 3.56 0.00
MEDINA___POWER 24015	40.39 1.03 0.00	31.59 0.81 0.00	28.55 0.73 0.00	28.55 0.73 0.00	28.72 0.74 0.00	32.38 0.83 0.00	60.98 1.56 0.00	66.11 1.69 0.00	51.04 1.31 0.00	51.04 1.31 0.00	51.04 1.31 0.00	50.09 1.28 0.00	50.09 1.28 0.00	50.09 1.28 0.00	43.77 1.12 0.00	42.20 1.08 0.00	43.13 1.10 0.00	55.16 1.41 0.00	59.84 1.53 0.00	51.42 1.32 0.00	49.25 1.26 0.00	42.20 1.08 0.00	43.17 1.11 0.00	41.34 1.06 0.00
MILLIKEN___1 23584	37.46 -1.90 0.00	29.29 -1.49 0.00	26.48 -1.34 0.00	26.48 -1.34 0.00	26.63 -1.35 0.00	30.03 -1.52 0.00	56.54 -2.88 0.00	61.30 -3.12 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	46.45 -2.36 0.00	46.45 -2.36 0.00	46.45 -2.36 0.00	40.59 -2.06 0.00	39.13 -1.99 0.00	40.00 -2.03 0.00	51.15 -2.60 0.00	55.48 -2.83 0.00	47.67 -2.43 0.00	45.67 -2.32 0.00	39.13 -1.99 0.00	40.02 -2.04 0.00	38.33 -1.95 0.00
MILLIKEN___2 23585	37.45 -1.91 0.00	29.29 -1.49 0.00	26.48 -1.34 0.00	26.48 -1.34 0.00	26.63 -1.35 0.00	30.02 -1.53 0.00	56.54 -2.88 0.00	61.29 -3.13 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	40.58 -2.07 0.00	39.13 -1.99 0.00	39.99 -2.04 0.00	51.14 -2.61 0.00	55.48 -2.83 0.00	47.67 -2.43 0.00	45.66 -2.33 0.00	39.13 -1.99 0.00	40.02 -2.04 0.00	38.33 -1.95 0.00
MILLIKEN___DIESEL 23629	37.45 -1.91 0.00	29.29 -1.49 0.00	26.48 -1.34 0.00	26.48 -1.34 0.00	26.63 -1.35 0.00	30.02 -1.53 0.00	56.54 -2.88 0.00	61.29 -3.13 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	47.32 -2.41 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	46.44 -2.37 0.00	40.58 -2.07 0.00	39.13 -1.99 0.00	39.99 -2.04 0.00	51.14 -2.61 0.00	55.48 -2.83 0.00	47.67 -2.43 0.00	45.66 -2.33 0.00	39.13 -1.99 0.00	40.02 -2.04 0.00	38.33 -1.95 0.00
MONGAUP___HYD 23641	41.14 1.78 0.00	32.17 1.39 0.00	29.08 1.26 0.00	29.08 1.26 0.00	29.25 1.27 0.00	32.98 1.43 0.00	62.11 2.69 0.00	67.34 2.92 0.00	51.98 2.25 0.00	51.98 2.25 0.00	51.98 2.25 0.00	51.02 2.21 0.00	51.02 2.21 0.00	51.02 2.21 0.00	44.58 1.93 0.00	42.98 1.86 0.00	43.93 1.90 0.00	56.19 2.44 0.00	60.95 2.64 0.00	52.37 2.27 0.00	50.16 2.17 0.00	42.98 1.86 0.00	43.97 1.91 0.00	42.11 1.83 0.00
MONTAUK___DIESEL 23721	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
N SALMON___HYD 24042	38.47 -0.89 0.00	30.09 -0.69 0.00	27.20 -0.62 0.00	27.20 -0.62 0.00	27.35 -0.63 0.00	30.84 -0.71 0.00	58.08 -1.34 0.00	62.96 -1.46 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	41.69 -0.96 0.00	40.19 -0.93 0.00	41.08 -0.95 0.00	52.54 -1.21 0.00	56.99 -1.32 0.00	48.97 -1.13 0.00	46.91 -1.08 0.00	40.19 -0.93 0.00	41.11 -0.95 0.00	39.37 -0.91 0.00
N.E._DAM_TRANS_STRIKE -24062	51.94 0.00 0.00	45.83 0.00 0.00	43.94 0.00 0.00	43.94 0.00 0.00	43.89 0.00 0.00	44.54 0.00 0.00	174.00 0.00 0.00	386.66 0.00 0.00	348.00 0.00 0.00	417.78 0.00 0.00	417.78 0.00 0.00	417.78 0.00 0.00	417.78 0.00 0.00	402.34 0.00 0.00	166.82 0.00 0.00	82.86 0.00 0.00	117.03 0.00 0.00	348.00 0.00 0.00	417.78 0.00 0.00	232.00 0.00 0.00	119.43 0.00 0.00	66.02 0.00 0.00	62.06 0.00 0.00	53.02 0.00 0.00
N.E._GEN_SANDY PD 24062	41.11 1.75 0.00	32.15 1.37 0.00	29.06 1.24 0.00	29.06 1.24 0.00	29.22 1.24 0.00	32.95 1.40 0.00	62.06 2.64 0.00	67.28 2.86 0.00	51.94 2.21 0.00	51.94 2.21 0.00	51.94 2.21 0.00	50.98 2.17 0.00	50.98 2.17 0.00	50.98 2.17 0.00	44.55 1.90 0.00	42.95 1.83 0.00	43.90 1.87 0.00	56.14 2.39 0.00	60.90 2.59 0.00	52.33 2.23 0.00	50.12 2.13 0.00	42.95 1.83 0.00	43.93 1.87 0.00	42.07 1.79 0.00
NARROWS_GT1_1 24228	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_2 24229	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_3 24230	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_4 24231	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_5 24232	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_6 24233	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00

NARROWS_GT1_7 24234	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_8 24235	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT1_GRP 23726	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_1 24236	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_2 24237	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_3 24238	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_4 24239	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_5 24240	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_6 24241	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_7 24242	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_8 24243	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NARROWS_GT2_GRP 23741	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00
NEG CAPITAL___MECHNVIL 23645	42.83 3.47 0.00	33.50 2.72 0.00	30.28 2.46 0.00	30.28 2.46 0.00	30.45 2.47 0.00	34.34 2.79 0.00	64.67 5.25 0.00	70.11 5.69 0.00	54.12 4.39 0.00	54.12 4.39 0.00	54.12 4.39 0.00	53.12 4.31 0.00	53.12 4.31 0.00	53.12 4.31 0.00	46.41 3.76 0.00	44.75 3.63 0.00	45.74 3.71 0.00	58.49 4.74 0.00	63.46 5.15 0.00	54.52 4.42 0.00	52.23 4.24 0.00	44.75 3.63 0.00	45.77 3.71 0.00	43.84 3.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.35 -3.01 0.00	28.43 -2.35 0.00	25.70 -2.12 0.00	25.70 -2.12 0.00	25.84 -2.14 0.00	29.14 -2.41 0.00	54.87 -4.55 0.00	59.49 -4.93 0.00	45.93 -3.80 0.00	45.93 -3.80 0.00	45.93 -3.80 0.00	45.08 -3.73 0.00	45.08 -3.73 0.00	45.08 -3.73 0.00	39.39 -3.26 0.00	37.98 -3.14 0.00	38.82 -3.21 0.00	49.64 -4.11 0.00	53.85 -4.46 0.00	46.27 -3.83 0.00	44.32 -3.67 0.00	37.98 -3.14 0.00	38.85 -3.21 0.00	37.20 -3.08 0.00
NEG CENTRAL___INDECK 23768	36.45 -2.91 0.00	28.50 -2.28 0.00	25.76 -2.06 0.00	25.76 -2.06 0.00	25.91 -2.07 0.00	29.22 -2.33 0.00	55.02 -4.40 0.00	59.64 -4.78 0.00	46.05 -3.68 0.00	46.05 -3.68 0.00	46.05 -3.68 0.00	45.19 -3.62 0.00	45.19 -3.62 0.00	45.19 -3.62 0.00	39.49 -3.16 0.00	38.08 -3.04 0.00	38.92 -3.11 0.00	49.77 -3.98 0.00	53.99 -4.32 0.00	46.39 -3.71 0.00	44.44 -3.55 0.00	38.08 -3.04 0.00	38.95 -3.11 0.00	37.30 -2.98 0.00
NEG CENTRAL___SENECA 23627	37.12 -2.24 0.00	29.03 -1.75 0.00	26.24 -1.58 0.00	26.24 -1.58 0.00	26.39 -1.59 0.00	29.75 -1.80 0.00	56.03 -3.39 0.00	60.74 -3.68 0.00	46.89 -2.84 0.00	46.89 -2.84 0.00	46.89 -2.84 0.00	46.02 -2.79 0.00	46.02 -2.79 0.00	46.02 -2.79 0.00	40.22 -2.43 0.00	38.77 -2.35 0.00	39.63 -2.40 0.00	50.68 -3.07 0.00	54.98 -3.33 0.00	47.24 -2.86 0.00	45.25 -2.74 0.00	38.77 -2.35 0.00	39.66 -2.40 0.00	37.98 -2.30 0.00

NEG NORTH_FLCN_SEA 23793	41.84 2.48 0.00	32.72 1.94 0.00	29.57 1.75 0.00	29.57 1.75 0.00	29.74 1.76 0.00	33.54 1.99 0.00	63.16 3.74 0.00	68.48 4.06 0.00	52.86 3.13 0.00	52.86 3.13 0.00	52.86 3.13 0.00	51.89 3.08 0.00	51.89 3.08 0.00	51.89 3.08 0.00	45.34 2.69 0.00	43.71 2.59 0.00	44.68 2.65 0.00	57.14 3.39 0.00	61.98 3.67 0.00	53.26 3.16 0.00	51.01 3.02 0.00	43.71 2.59 0.00	44.71 2.65 0.00	42.82 2.54 0.00
NEG NORTH_KES_CHATEGAY 23792	38.93 -0.43 0.00	30.45 -0.33 0.00	27.52 -0.30 0.00	27.52 -0.30 0.00	27.68 -0.30 0.00	31.21 -0.34 0.00	58.77 -0.65 0.00	63.72 -0.70 0.00	49.19 -0.54 0.00	49.19 -0.54 0.00	49.19 -0.54 0.00	48.28 -0.53 0.00	48.28 -0.53 0.00	48.28 -0.53 0.00	42.19 -0.46 0.00	40.68 -0.44 0.00	41.58 -0.45 0.00	53.17 -0.58 0.00	57.68 -0.63 0.00	49.56 -0.54 0.00	47.47 -0.52 0.00	40.68 -0.44 0.00	41.61 -0.45 0.00	39.84 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
NEG NORTH___PLATTSBURG 23628	38.69 -0.67 0.00	30.26 -0.52 0.00	27.35 -0.47 0.00	27.35 -0.47 0.00	27.51 -0.47 0.00	31.02 -0.53 0.00	58.41 -1.01 0.00	63.32 -1.10 0.00	48.88 -0.85 0.00	48.88 -0.85 0.00	48.88 -0.85 0.00	47.98 -0.83 0.00	47.98 -0.83 0.00	47.98 -0.83 0.00	41.93 -0.72 0.00	40.42 -0.70 0.00	41.32 -0.71 0.00	52.83 -0.92 0.00	57.32 -0.99 0.00	49.25 -0.85 0.00	47.17 -0.82 0.00	40.42 -0.70 0.00	41.35 -0.71 0.00	39.60 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	35.25 -4.11 0.00	27.57 -3.21 0.00	24.92 -2.90 0.00	24.92 -2.90 0.00	25.06 -2.92 0.00	28.26 -3.29 0.00	53.21 -6.21 0.00	57.68 -6.74 0.00	44.53 -5.20 0.00	44.53 -5.20 0.00	44.53 -5.20 0.00	43.71 -5.10 0.00	43.71 -5.10 0.00	43.71 -5.10 0.00	38.19 -4.46 0.00	36.82 -4.30 0.00	37.64 -4.39 0.00	48.13 -5.62 0.00	52.21 -6.10 0.00	44.86 -5.24 0.00	42.97 -5.02 0.00	36.82 -4.30 0.00	37.67 -4.39 0.00	36.07 -4.21 0.00
NEG WEST___LANCASTR 23811	35.40 -3.96 0.00	27.68 -3.10 0.00	25.02 -2.80 0.00	25.02 -2.80 0.00	25.17 -2.81 0.00	28.37 -3.18 0.00	53.43 -5.99 0.00	57.93 -6.49 0.00	44.72 -5.01 0.00	44.72 -5.01 0.00	44.72 -5.01 0.00	43.89 -4.92 0.00	43.89 -4.92 0.00	43.89 -4.92 0.00	38.36 -4.29 0.00	36.98 -4.14 0.00	37.80 -4.23 0.00	48.33 -5.42 0.00	52.43 -5.88 0.00	45.05 -5.05 0.00	43.16 -4.83 0.00	36.98 -4.14 0.00	37.82 -4.24 0.00	36.22 -4.06 0.00
NEG_PENN_ALLEGHNY 23528	35.16 -4.20 0.00	27.50 -3.28 0.00	24.86 -2.96 0.00	24.86 -2.96 0.00	25.00 -2.98 0.00	28.19 -3.36 0.00	53.08 -6.34 0.00	57.54 -6.88 0.00	44.42 -5.31 0.00	44.42 -5.31 0.00	44.42 -5.31 0.00	43.60 -5.21 0.00	43.60 -5.21 0.00	43.60 -5.21 0.00	38.10 -4.55 0.00	36.73 -4.39 0.00	37.55 -4.48 0.00	48.01 -5.74 0.00	52.09 -6.22 0.00	44.75 -5.35 0.00	42.87 -5.12 0.00	36.73 -4.39 0.00	37.57 -4.49 0.00	35.98 -4.30 0.00
NEPA___ENERGY 23901	35.38 -3.98 0.00	27.67 -3.11 0.00	25.01 -2.81 0.00	25.01 -2.81 0.00	25.15 -2.83 0.00	28.36 -3.19 0.00	53.40 -6.02 0.00	57.89 -6.53 0.00	44.69 -5.04 0.00	44.69 -5.04 0.00	44.69 -5.04 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	43.87 -4.94 0.00	38.33 -4.32 0.00	36.96 -4.16 0.00	37.77 -4.26 0.00	48.30 -5.45 0.00	52.40 -5.91 0.00	45.03 -5.07 0.00	43.13 -4.86 0.00	36.96 -4.16 0.00	37.80 -4.26 0.00	36.20 -4.08 0.00
NEVERSink___HYD 23608	36.75 -2.61 0.00	28.74 -2.04 0.00	25.98 -1.84 0.00	25.98 -1.84 0.00	26.13 -1.85 0.00	29.46 -2.09 0.00	55.48 -3.94 0.00	60.15 -4.27 0.00	46.43 -3.30 0.00	46.43 -3.30 0.00	46.43 -3.30 0.00	45.58 -3.23 0.00	45.58 -3.23 0.00	45.58 -3.23 0.00	39.83 -2.82 0.00	38.40 -2.72 0.00	39.25 -2.78 0.00	50.19 -3.56 0.00	54.44 -3.87 0.00	46.78 -3.32 0.00	44.81 -3.18 0.00	38.40 -2.72 0.00	39.27 -2.79 0.00	37.61 -2.67 0.00
NIAGARA____ 23760	35.45 -3.91 0.00	27.72 -3.06 0.00	25.06 -2.76 0.00	25.06 -2.76 0.00	25.20 -2.78 0.00	28.42 -3.13 0.00	53.51 -5.91 0.00	58.01 -6.41 0.00	44.79 -4.94 0.00	44.79 -4.94 0.00	44.79 -4.94 0.00	43.96 -4.85 0.00	43.96 -4.85 0.00	43.96 -4.85 0.00	38.41 -4.24 0.00	37.03 -4.09 0.00	37.85 -4.18 0.00	48.41 -5.34 0.00	52.51 -5.80 0.00	45.12 -4.98 0.00	43.22 -4.77 0.00	37.03 -4.09 0.00	37.88 -4.18 0.00	36.28 -4.00 0.00
NINE_MILE_1 23575	37.74 -1.62 0.00	29.51 -1.27 0.00	26.68 -1.14 0.00	26.68 -1.14 0.00	26.83 -1.15 0.00	30.25 -1.30 0.00	56.97 -2.45 0.00	61.76 -2.66 0.00	47.68 -2.05 0.00	47.68 -2.05 0.00	47.68 -2.05 0.00	46.80 -2.01 0.00	46.80 -2.01 0.00	46.80 -2.01 0.00	40.89 -1.76 0.00	39.42 -1.70 0.00	40.30 -1.73 0.00	51.53 -2.22 0.00	55.90 -2.41 0.00	48.03 -2.07 0.00	46.01 -1.98 0.00	39.42 -1.70 0.00	40.33 -1.73 0.00	38.62 -1.66 0.00
NINE_MILE_2 23744	37.66 -1.70 0.00	29.45 -1.33 0.00	26.62 -1.20 0.00	26.62 -1.20 0.00	26.77 -1.21 0.00	30.19 -1.36 0.00	56.85 -2.57 0.00	61.63 -2.79 0.00	47.58 -2.15 0.00	47.58 -2.15 0.00	47.58 -2.15 0.00	46.70 -2.11 0.00	46.70 -2.11 0.00	46.70 -2.11 0.00	40.81 -1.84 0.00	39.34 -1.78 0.00	40.21 -1.82 0.00	51.43 -2.32 0.00	55.79 -2.52 0.00	47.93 -2.17 0.00	45.92 -2.07 0.00	39.34 -1.78 0.00	40.24 -1.82 0.00	38.54 -1.74 0.00
NM CAPITAL___NUG 23643	42.83 3.47 0.00	33.50 2.72 0.00	30.28 2.46 0.00	30.28 2.46 0.00	30.45 2.47 0.00	34.34 2.79 0.00	64.67 5.25 0.00	70.11 5.69 0.00	54.12 4.39 0.00	54.12 4.39 0.00	54.12 4.39 0.00	53.12 4.31 0.00	53.12 4.31 0.00	53.12 4.31 0.00	46.41 3.76 0.00	44.75 3.63 0.00	45.74 3.71 0.00	58.49 4.74 0.00	63.46 5.15 0.00	54.52 4.42 0.00	52.23 4.24 0.00	44.75 3.63 0.00	45.77 3.71 0.00	43.84 3.56 0.00
NM CENTRAL___NUG 23634	38.47 -0.89 0.00	30.09 -0.69 0.00	27.20 -0.62 0.00	27.20 -0.62 0.00	27.35 -0.63 0.00	30.84 -0.71 0.00	58.08 -1.34 0.00	62.96 -1.46 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	41.69 -0.96 0.00	40.19 -0.93 0.00	41.08 -0.95 0.00	52.54 -1.21 0.00	56.99 -1.32 0.00	48.97 -1.13 0.00	46.91 -1.08 0.00	40.19 -0.93 0.00	41.11 -0.95 0.00	39.37 -0.91 0.00
NM MOHAWK___NUG 23633	39.72 0.36 0.00	31.06 0.28 0.00	28.08 0.26 0.00	28.08 0.26 0.00	28.24 0.26 0.00	31.84 0.29 0.00	59.97 0.55 0.00	65.01 0.59 0.00	50.19 0.46 0.00	50.19 0.46 0.00	50.19 0.46 0.00	49.26 0.45 0.00	49.26 0.45 0.00	49.26 0.45 0.00	43.04 0.39 0.00	41.50 0.38 0.00	42.42 0.39 0.00	54.25 0.50 0.00	58.85 0.54 0.00	50.56 0.46 0.00	48.43 0.44 0.00	41.50 0.38 0.00	42.45 0.39 0.00	40.65 0.37 0.00

NM NORTH__NUG 24055	39.26 -0.10 0.00	30.70 -0.08 0.00	27.75 -0.07 0.00	27.75 -0.07 0.00	27.91 -0.07 0.00	31.47 -0.08 0.00	59.26 -0.16 0.00	64.24 -0.18 0.00	49.60 -0.13 0.00	49.60 -0.13 0.00	49.60 -0.13 0.00	48.68 -0.13 0.00	48.68 -0.13 0.00	48.68 -0.13 0.00	42.54 -0.11 0.00	41.01 -0.11 0.00	41.92 -0.11 0.00	53.60 -0.15 0.00	58.15 -0.16 0.00	49.96 -0.14 0.00	47.86 -0.13 0.00	41.01 -0.11 0.00	41.95 -0.11 0.00	40.17 -0.11 0.00
NM WEST__NUG 23774	35.73 -3.63 0.00	27.95 -2.83 0.00	25.26 -2.56 0.00	25.26 -2.56 0.00	25.40 -2.58 0.00	28.64 -2.91 0.00	53.94 -5.48 0.00	58.48 -5.94 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	45.15 -4.58 0.00	44.31 -4.50 0.00	44.31 -4.50 0.00	44.31 -4.50 0.00	38.72 -3.93 0.00	37.33 -3.79 0.00	38.16 -3.87 0.00	48.79 -4.96 0.00	52.93 -5.38 0.00	45.48 -4.62 0.00	43.57 -4.42 0.00	37.33 -3.79 0.00	38.18 -3.88 0.00	36.57 -3.71 0.00
NM_ST_REGIS__HYD 24053	39.13 -0.23 0.00	30.61 -0.17 0.00	27.66 -0.16 0.00	27.66 -0.16 0.00	27.82 -0.16 0.00	31.37 -0.18 0.00	59.07 -0.35 0.00	64.04 -0.38 0.00	49.44 -0.29 0.00	49.44 -0.29 0.00	49.44 -0.29 0.00	48.53 -0.28 0.00	48.53 -0.28 0.00	48.53 -0.28 0.00	42.40 -0.25 0.00	40.88 -0.24 0.00	41.79 -0.24 0.00	53.44 -0.31 0.00	57.97 -0.34 0.00	49.81 -0.29 0.00	47.71 -0.28 0.00	40.88 -0.24 0.00	41.82 -0.24 0.00	40.05 -0.23 0.00
NORTHPORT__1 23551	44.79 3.51 -1.92	42.40 2.74 -8.88	42.24 2.48 -11.94	42.24 2.48 -11.94	38.00 2.49 -7.53	42.32 2.81 -7.96	64.72 5.30 0.00	80.33 5.74 -10.17	125.32 4.43 -71.16	140.61 4.43 -86.45	141.00 4.43 -86.84	125.33 4.35 -72.17	76.56 4.35 -23.40	71.95 4.35 -18.79	70.93 3.80 -24.48	71.46 3.67 -26.67	125.42 3.75 -79.64	140.99 4.79 -82.45	141.08 5.20 -77.57	140.91 4.47 -86.34	139.13 4.28 -86.86	125.43 3.67 -80.64	64.31 3.75 -18.50	60.12 3.59 -16.25
NORTHPORT__2 23552	44.96 3.68 -1.92	42.53 2.87 -8.88	42.36 2.60 -11.94	42.36 2.60 -11.94	38.12 2.61 -7.53	42.46 2.95 -7.96	64.97 5.55 0.00	80.61 6.02 -10.17	125.53 4.64 -71.16	140.82 4.64 -86.45	141.21 4.64 -86.84	125.54 4.56 -72.17	76.77 4.56 -23.40	72.16 4.56 -18.79	71.11 3.98 -24.48	71.63 3.84 -26.67	125.59 3.92 -79.64	141.22 5.02 -82.45	141.33 5.45 -77.57	141.12 4.68 -86.34	139.33 4.48 -86.86	125.60 3.84 -80.64	64.49 3.93 -18.50	60.29 3.76 -16.25
NORTHPORT__3 23553	43.91 2.63 -1.92	41.72 2.06 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.40 3.98 0.00	78.90 4.31 -10.17	124.22 3.33 -71.16	139.51 3.33 -86.45	139.90 3.33 -86.84	124.25 3.27 -72.17	75.48 3.27 -23.40	70.87 3.27 -18.79	69.98 2.85 -24.48	70.54 2.75 -26.67	124.48 2.81 -79.64	139.80 3.60 -82.45	139.78 3.90 -77.57	139.79 3.35 -86.34	138.06 3.21 -86.86	124.51 2.75 -80.64	63.37 2.81 -18.50	59.23 2.70 -16.25
NORTHPORT__4 23650	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
NORTHPORT__IC 23718	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
NSINS_S__GLNS_FALLS 23858	44.54 5.18 0.00	34.83 4.05 0.00	31.48 3.66 0.00	31.48 3.66 0.00	31.66 3.68 0.00	35.70 4.15 0.00	67.24 7.82 0.00	72.89 8.47 0.00	56.27 6.54 0.00	56.27 6.54 0.00	56.27 6.54 0.00	55.23 6.42 0.00	55.23 6.42 0.00	55.23 6.42 0.00	48.26 5.61 0.00	46.53 5.41 0.00	47.56 5.53 0.00	60.82 7.07 0.00	65.98 7.67 0.00	56.69 6.59 0.00	54.30 6.31 0.00	46.53 5.41 0.00	47.59 5.53 0.00	45.58 5.30 0.00
NYISO_LBMP_REFERENCE 24008	39.36 0.00 0.00	30.78 0.00 0.00	27.82 0.00 0.00	27.82 0.00 0.00	27.98 0.00 0.00	31.55 0.00 0.00	59.42 0.00 0.00	64.42 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	48.81 0.00 0.00	42.65 0.00 0.00	41.12 0.00 0.00	42.03 0.00 0.00	53.75 0.00 0.00	58.31 0.00 0.00	50.10 0.00 0.00	47.99 0.00 0.00	41.12 0.00 0.00	42.06 0.00 0.00	40.28 0.00 0.00
NYPA__HOLTSVILL 23794	45.27 3.99 -1.92	42.78 3.12 -8.88	42.58 2.82 -11.94	42.58 2.82 -11.94	38.35 2.84 -7.53	42.71 3.20 -7.96	65.44 6.02 0.00	81.12 6.53 -10.17	125.93 5.04 -71.16	141.22 5.04 -86.45	141.61 5.04 -86.84	125.93 4.95 -72.17	77.16 4.95 -23.40	72.55 4.95 -18.79	71.45 4.32 -24.48	71.96 4.17 -26.67	125.93 4.26 -79.64	141.65 5.45 -82.45	141.79 5.91 -77.57	141.52 5.08 -86.34	139.72 4.87 -86.86	125.93 4.17 -80.64	64.82 4.26 -18.50	60.61 4.08 -16.25
O.H._DAM_TRANS_STRIKE -24063	45.80 0.00 0.00	40.41 0.00 0.00	38.75 0.00 0.00	38.75 0.00 0.00	38.71 0.00 0.00	39.28 0.00 0.00	153.44 0.00 0.00	340.97 0.00 0.00	306.87 0.00 0.00	368.41 0.00 0.00	368.41 0.00 0.00	368.41 0.00 0.00	368.41 0.00 0.00	354.79 0.00 0.00	147.10 0.00 0.00	73.06 0.00 0.00	103.20 0.00 0.00	306.87 0.00 0.00	368.41 0.00 0.00	204.58 0.00 0.00	105.32 0.00 0.00	58.22 0.00 0.00	54.73 0.00 0.00	46.76 0.00 0.00
O.H._GEN_BRUCE 24063	36.26 -3.10 0.00	28.36 -2.42 0.00	25.63 -2.19 0.00	25.63 -2.19 0.00	25.78 -2.20 0.00	29.07 -2.48 0.00	54.74 -4.68 0.00	59.34 -5.08 0.00	45.81 -3.92 0.00	45.81 -3.92 0.00	45.81 -3.92 0.00	44.97 -3.84 0.00	44.97 -3.84 0.00	44.97 -3.84 0.00	39.29 -3.36 0.00	37.88 -3.24 0.00	38.72 -3.31 0.00	49.51 -4.24 0.00	53.71 -4.60 0.00	46.15 -3.95 0.00	44.21 -3.78 0.00	37.88 -3.24 0.00	38.75 -3.31 0.00	37.11 -3.17 0.00
OAK ORCHARD__HYD 24046	36.42 -2.94 0.00	28.48 -2.30 0.00	25.75 -2.07 0.00	25.75 -2.07 0.00	25.89 -2.09 0.00	29.20 -2.35 0.00	54.98 -4.44 0.00	59.60 -4.82 0.00	46.01 -3.72 0.00	46.01 -3.72 0.00	46.01 -3.72 0.00	45.16 -3.65 0.00	45.16 -3.65 0.00	45.16 -3.65 0.00	39.47 -3.18 0.00	38.05 -3.07 0.00	38.89 -3.14 0.00	49.73 -4.02 0.00	53.95 -4.36 0.00	46.36 -3.74 0.00	44.40 -3.59 0.00	38.05 -3.07 0.00	38.92 -3.14 0.00	37.27 -3.01 0.00
ONONDAGA_REF_OCCRA 23987	38.13 -1.23 0.00	29.82 -0.96 0.00	26.96 -0.86 0.00	26.96 -0.86 0.00	27.11 -0.87 0.00	30.57 -0.98 0.00	57.56 -1.86 0.00	62.41 -2.01 0.00	48.18 -1.55 0.00	48.18 -1.55 0.00	48.18 -1.55 0.00	47.29 -1.52 0.00	47.29 -1.52 0.00	47.29 -1.52 0.00	41.32 -1.33 0.00	39.84 -1.28 0.00	40.72 -1.31 0.00	52.07 -1.68 0.00	56.49 -1.82 0.00	48.54 -1.56 0.00	46.49 -1.50 0.00	39.84 -1.28 0.00	40.75 -1.31 0.00	39.02 -1.26 0.00
ONONDAGA__COGEN 23986	37.54 -1.82 0.00	29.36 -1.42 0.00	26.54 -1.28 0.00	26.54 -1.28 0.00	26.69 -1.29 0.00	30.10 -1.45 0.00	56.67 -2.75 0.00	61.44 -2.98 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	47.43 -2.30 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	46.56 -2.25 0.00	40.68 -1.97 0.00	39.22 -1.90 0.00	40.09 -1.94 0.00	51.27 -2.48 0.00	55.61 -2.70 0.00	47.79 -2.31 0.00	45.77 -2.22 0.00	39.22 -1.90 0.00	40.12 -1.94 0.00	38.42 -1.86 0.00

OSWEGATCHIE___HYD 24044	39.23 -0.13 0.00	30.68 -0.10 0.00	27.73 -0.09 0.00	27.73 -0.09 0.00	27.89 -0.09 0.00	31.44 -0.11 0.00	59.21 -0.21 0.00	64.19 -0.23 0.00	49.56 -0.17 0.00	49.56 -0.17 0.00	49.56 -0.17 0.00	48.64 -0.17 0.00	48.64 -0.17 0.00	48.64 -0.17 0.00	42.50 -0.15 0.00	40.98 -0.14 0.00	41.89 -0.14 0.00	53.56 -0.19 0.00	58.11 -0.20 0.00	49.93 -0.17 0.00	47.82 -0.17 0.00	40.98 -0.14 0.00	41.92 -0.14 0.00	40.14 -0.14 0.00
OSWEGO___5 23606	37.99 -1.37 0.00	29.71 -1.07 0.00	26.86 -0.96 0.00	26.86 -0.96 0.00	27.01 -0.97 0.00	30.46 -1.09 0.00	57.35 -2.07 0.00	62.17 -2.25 0.00	48.00 -1.73 0.00	48.00 -1.73 0.00	48.00 -1.73 0.00	47.11 -1.70 0.00	47.11 -1.70 0.00	47.11 -1.70 0.00	41.17 -1.48 0.00	39.69 -1.43 0.00	40.57 -1.46 0.00	51.88 -1.87 0.00	56.28 -2.03 0.00	48.36 -1.74 0.00	46.32 -1.67 0.00	39.69 -1.43 0.00	40.60 -1.46 0.00	38.88 -1.40 0.00
OSWEGO___6 23613	37.99 -1.37 0.00	29.71 -1.07 0.00	26.85 -0.97 0.00	26.85 -0.97 0.00	27.01 -0.97 0.00	30.45 -1.10 0.00	57.34 -2.08 0.00	62.17 -2.25 0.00	47.99 -1.74 0.00	47.99 -1.74 0.00	47.99 -1.74 0.00	47.11 -1.70 0.00	47.11 -1.70 0.00	47.11 -1.70 0.00	41.16 -1.49 0.00	39.69 -1.43 0.00	40.57 -1.46 0.00	51.87 -1.88 0.00	56.27 -2.04 0.00	48.35 -1.75 0.00	46.32 -1.67 0.00	39.69 -1.43 0.00	40.59 -1.47 0.00	38.88 -1.40 0.00
OXBOW___ 24026	36.06 -3.30 0.00	28.20 -2.58 0.00	25.49 -2.33 0.00	25.49 -2.33 0.00	25.64 -2.34 0.00	28.91 -2.64 0.00	54.43 -4.99 0.00	59.01 -5.41 0.00	45.56 -4.17 0.00	45.56 -4.17 0.00	45.56 -4.17 0.00	44.72 -4.09 0.00	44.72 -4.09 0.00	44.72 -4.09 0.00	39.07 -3.58 0.00	37.67 -3.45 0.00	38.51 -3.52 0.00	49.24 -4.51 0.00	53.42 -4.89 0.00	45.90 -4.20 0.00	43.96 -4.03 0.00	37.67 -3.45 0.00	38.53 -3.53 0.00	36.90 -3.38 0.00
PEEKSKILL___ 23653	41.95 2.59 0.00	32.81 2.03 0.00	29.65 1.83 0.00	29.65 1.83 0.00	29.82 1.84 0.00	33.63 2.08 0.00	63.34 3.92 0.00	68.66 4.24 0.00	53.01 3.28 0.00	53.01 3.28 0.00	53.01 3.28 0.00	52.03 3.22 0.00	52.03 3.22 0.00	52.03 3.22 0.00	45.46 2.81 0.00	43.83 2.71 0.00	44.80 2.77 0.00	57.29 3.54 0.00	62.15 3.84 0.00	53.40 3.30 0.00	51.15 3.16 0.00	43.83 2.71 0.00	44.83 2.77 0.00	42.93 2.65 0.00
PJM_DAM_TRANS_STRIKE -24065	46.37 0.00 0.00	40.91 0.00 0.00	39.23 0.00 0.00	39.23 0.00 0.00	39.18 0.00 0.00	39.76 0.00 0.00	155.32 0.00 0.00	345.16 0.00 0.00	310.65 0.00 0.00	372.94 0.00 0.00	372.94 0.00 0.00	372.94 0.00 0.00	372.94 0.00 0.00	359.16 0.00 0.00	148.91 0.00 0.00	73.96 0.00 0.00	104.47 0.00 0.00	310.65 0.00 0.00	372.94 0.00 0.00	207.10 0.00 0.00	106.61 0.00 0.00	58.94 0.00 0.00	55.40 0.00 0.00	47.33 0.00 0.00
PJM_GEN_KEystone 24065	36.71 -2.65 0.00	28.71 -2.07 0.00	25.95 -1.87 0.00	25.95 -1.87 0.00	26.10 -1.88 0.00	29.43 -2.12 0.00	55.41 -4.01 0.00	60.07 -4.35 0.00	46.38 -3.35 0.00	46.38 -3.35 0.00	46.38 -3.35 0.00	45.52 -3.29 0.00	45.52 -3.29 0.00	45.52 -3.29 0.00	39.78 -2.87 0.00	38.35 -2.77 0.00	39.20 -2.83 0.00	50.12 -3.63 0.00	54.38 -3.93 0.00	46.72 -3.38 0.00	44.75 -3.24 0.00	38.35 -2.77 0.00	39.22 -2.84 0.00	37.56 -2.72 0.00
PLEASANTVLY___LBMP 24000	40.87 1.51 0.00	31.96 1.18 0.00	28.89 1.07 0.00	28.89 1.07 0.00	29.05 1.07 0.00	32.76 1.21 0.00	61.70 2.28 0.00	66.89 2.47 0.00	51.64 1.91 0.00	51.64 1.91 0.00	51.64 1.91 0.00	50.68 1.87 0.00	50.68 1.87 0.00	50.68 1.87 0.00	44.29 1.64 0.00	42.70 1.58 0.00	43.64 1.61 0.00	55.81 2.06 0.00	60.55 2.24 0.00	52.02 1.92 0.00	49.83 1.84 0.00	42.70 1.58 0.00	43.67 1.61 0.00	41.83 1.55 0.00
POLETTI___ 23519	42.57 3.21 0.00	33.29 2.51 0.00	30.09 2.27 0.00	30.09 2.27 0.00	30.26 2.28 0.00	34.13 2.58 0.00	64.27 4.85 0.00	69.68 5.26 0.00	53.79 4.06 0.00	53.79 4.06 0.00	53.79 4.06 0.00	52.80 3.99 0.00	52.80 3.99 0.00	52.80 3.99 0.00	46.13 3.48 0.00	44.48 3.36 0.00	45.46 3.43 0.00	58.14 4.39 0.00	63.07 4.76 0.00	54.19 4.09 0.00	51.91 3.92 0.00	44.48 3.36 0.00	45.49 3.43 0.00	43.57 3.29 0.00
PORT_JEFF_3 23555	45.44 4.16 -1.92	42.91 3.25 -8.88	42.70 2.94 -11.94	42.70 2.94 -11.94	38.47 2.96 -7.53	42.85 3.34 -7.96	65.70 6.28 0.00	81.40 6.81 -10.17	126.15 5.26 -71.16	141.44 5.26 -86.45	141.83 5.26 -86.84	126.14 5.16 -72.17	77.37 5.16 -23.40	72.76 5.16 -18.79	71.64 4.51 -24.48	72.14 4.35 -26.67	126.11 4.44 -79.64	141.88 5.68 -82.45	142.05 6.17 -77.57	141.74 5.30 -86.34	139.92 5.07 -86.86	126.11 4.35 -80.64	65.01 4.45 -18.50	60.79 4.26 -16.25
PORT_JEFF_4 23616	44.79 3.51 -1.92	42.40 2.74 -8.88	42.24 2.48 -11.94	42.24 2.48 -11.94	38.00 2.49 -7.53	42.32 2.81 -7.96	64.72 5.30 0.00	80.33 5.74 -10.17	125.32 4.43 -71.16	140.61 4.43 -86.45	141.00 4.43 -86.84	125.33 4.35 -72.17	76.56 4.35 -23.40	71.95 4.35 -18.79	70.93 3.80 -24.48	71.46 3.67 -26.67	125.42 3.75 -79.64	140.99 4.79 -82.45	141.08 5.20 -77.57	140.91 4.47 -86.34	139.13 4.28 -86.86	125.43 3.67 -80.64	64.31 3.75 -18.50	60.12 3.59 -16.25
PORT_JEFF_IC 23713	45.47 4.19 -1.92	42.93 3.27 -8.88	42.72 2.96 -11.94	42.72 2.96 -11.94	38.49 2.98 -7.53	42.87 3.36 -7.96	65.74 6.32 0.00	81.44 6.85 -10.17	126.18 5.29 -71.16	141.47 5.29 -86.45	141.86 5.29 -86.84	126.17 5.19 -72.17	77.40 5.19 -23.40	72.79 5.19 -18.79	71.67 4.54 -24.48	72.17 4.38 -26.67	126.14 4.47 -79.64	141.92 5.72 -82.45	142.08 6.20 -77.57	141.77 5.33 -86.34	139.96 5.11 -86.86	126.14 4.38 -80.64	65.03 4.47 -18.50	60.82 4.29 -16.25
PROJECT___ORANGE 23990	38.25 -1.11 0.00	29.91 -0.87 0.00	27.04 -0.78 0.00	27.04 -0.78 0.00	27.19 -0.79 0.00	30.66 -0.89 0.00	57.74 -1.68 0.00	62.60 -1.82 0.00	48.33 -1.40 0.00	48.33 -1.40 0.00	48.33 -1.40 0.00	47.43 -1.38 0.00	47.43 -1.38 0.00	47.43 -1.38 0.00	41.45 -1.20 0.00	39.96 -1.16 0.00	40.85 -1.18 0.00	52.23 -1.52 0.00	56.66 -1.65 0.00	48.69 -1.41 0.00	46.64 -1.35 0.00	39.96 -1.16 0.00	40.87 -1.19 0.00	39.14 -1.14 0.00
PYRITES___HYD 24023	40.19 0.83 0.00	31.43 0.65 0.00	28.40 0.58 0.00	28.40 0.58 0.00	28.57 0.59 0.00	32.21 0.66 0.00	60.67 1.25 0.00	65.77 1.35 0.00	50.77 1.04 0.00	50.77 1.04 0.00	50.77 1.04 0.00	49.83 1.02 0.00	49.83 1.02 0.00	49.83 1.02 0.00	43.55 0.90 0.00	41.98 0.86 0.00	42.91 0.88 0.00	54.88 1.13 0.00	59.53 1.22 0.00	51.15 1.05 0.00	49.00 1.01 0.00	41.98 0.86 0.00	42.94 0.88 0.00	41.13 0.85 0.00
RANKINE___ 23646	36.47 -2.89 0.00	28.52 -2.26 0.00	25.78 -2.04 0.00	25.78 -2.04 0.00	25.93 -2.05 0.00	29.24 -2.31 0.00	55.05 -4.37 0.00	59.69 -4.73 0.00	46.08 -3.65 0.00	46.08 -3.65 0.00	46.08 -3.65 0.00	45.23 -3.58 0.00	45.23 -3.58 0.00	45.23 -3.58 0.00	39.52 -3.13 0.00	38.10 -3.02 0.00	38.95 -3.08 0.00	49.80 -3.95 0.00	54.03 -4.28 0.00	46.42 -3.68 0.00	44.47 -3.52 0.00	38.10 -3.02 0.00	38.97 -3.09 0.00	37.32 -2.96 0.00
RAVENS GT4-7___ 23728	43.28 3.92 0.00	33.85 3.07 0.00	30.59 2.77 0.00	30.59 2.77 0.00	30.77 2.79 0.00	34.69 3.14 0.00	65.34 5.92 0.00	70.84 6.42 0.00	54.68 4.95 0.00	54.68 4.95 0.00	54.68 4.95 0.00	53.67 4.86 0.00	53.67 4.86 0.00	53.67 4.86 0.00	46.90 4.25 0.00	45.22 4.10 0.00	46.22 4.19 0.00	59.11 5.36 0.00	64.12 5.81 0.00	55.09 4.99 0.00	52.77 4.78 0.00	45.22 4.10 0.00	46.25 4.19 0.00	44.29 4.01 0.00

RAVENSWD GT2____ 23730	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWD GT3____ 23733	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT2_1 24244	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT2_2 24245	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT2_3 24246	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT2_4 24247	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT3_1 24248	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT3_2 24249	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT3_3 24250	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT3_4 24251	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT_1 23729	42.74 <u>3.38</u> 0.00	33.42 <u>2.64</u> 0.00	30.21 <u>2.39</u> 0.00	30.21 <u>2.39</u> 0.00	30.38 <u>2.40</u> 0.00	34.26 <u>2.71</u> 0.00	64.52 <u>5.10</u> 0.00	69.95 <u>5.53</u> 0.00	54.00 <u>4.27</u> 0.00	54.00 <u>4.27</u> 0.00	54.00 <u>4.27</u> 0.00	53.00 <u>4.19</u> 0.00	53.00 <u>4.19</u> 0.00	53.00 <u>4.19</u> 0.00	46.31 <u>3.66</u> 0.00	44.65 <u>3.53</u> 0.00	45.64 <u>3.61</u> 0.00	58.37 <u>4.62</u> 0.00	63.32 <u>5.01</u> 0.00	54.40 <u>4.30</u> 0.00	52.11 <u>4.12</u> 0.00	44.65 <u>3.53</u> 0.00	45.67 <u>3.61</u> 0.00	43.74 <u>3.46</u> 0.00
RAVENSWOOD_GT_10 24258	43.30 <u>3.94</u> 0.00	33.86 <u>3.08</u> 0.00	30.60 <u>2.78</u> 0.00	30.60 <u>2.78</u> 0.00	30.78 <u>2.80</u> 0.00	34.71 <u>3.16</u> 0.00	65.36 <u>5.94</u> 0.00	70.86 <u>6.44</u> 0.00	54.70 <u>4.97</u> 0.00	54.70 <u>4.97</u> 0.00	54.70 <u>4.97</u> 0.00	53.69 <u>4.88</u> 0.00	53.69 <u>4.88</u> 0.00	53.69 <u>4.88</u> 0.00	46.92 <u>4.27</u> 0.00	45.23 <u>4.11</u> 0.00	46.23 <u>4.20</u> 0.00	59.13 <u>5.38</u> 0.00	64.14 <u>5.83</u> 0.00	55.11 <u>5.01</u> 0.00	52.79 <u>4.80</u> 0.00	45.23 <u>4.11</u> 0.00	46.27 <u>4.21</u> 0.00	44.31 <u>4.03</u> 0.00
RAVENSWOOD_GT_11 24259	43.30 <u>3.94</u> 0.00	33.86 <u>3.08</u> 0.00	30.60 <u>2.78</u> 0.00	30.60 <u>2.78</u> 0.00	30.78 <u>2.80</u> 0.00	34.71 <u>3.16</u> 0.00	65.36 <u>5.94</u> 0.00	70.86 <u>6.44</u> 0.00	54.70 <u>4.97</u> 0.00	54.70 <u>4.97</u> 0.00	54.70 <u>4.97</u> 0.00	53.69 <u>4.88</u> 0.00	53.69 <u>4.88</u> 0.00	53.69 <u>4.88</u> 0.00	46.92 <u>4.27</u> 0.00	45.23 <u>4.11</u> 0.00	46.23 <u>4.20</u> 0.00	59.13 <u>5.38</u> 0.00	64.14 <u>5.83</u> 0.00	55.11 <u>5.01</u> 0.00	52.79 <u>4.80</u> 0.00	45.23 <u>4.11</u> 0.00	46.27 <u>4.21</u> 0.00	44.31 <u>4.03</u> 0.00
RAVENSWOOD_GT_4 24252	43.28 <u>3.92</u> 0.00	33.85 <u>3.07</u> 0.00	30.59 <u>2.77</u> 0.00	30.59 <u>2.77</u> 0.00	30.77 <u>2.79</u> 0.00	34.69 <u>3.14</u> 0.00	65.34 <u>5.92</u> 0.00	70.84 <u>6.42</u> 0.00	54.68 <u>4.95</u> 0.00	54.68 <u>4.95</u> 0.00	54.68 <u>4.95</u> 0.00	53.67 <u>4.86</u> 0.00	53.67 <u>4.86</u> 0.00	53.67 <u>4.86</u> 0.00	46.90 <u>4.25</u> 0.00	45.22 <u>4.10</u> 0.00	46.22 <u>4.19</u> 0.00	59.11 <u>5.36</u> 0.00	64.12 <u>5.81</u> 0.00	55.09 <u>4.99</u> 0.00	52.77 <u>4.78</u> 0.00	45.22 <u>4.10</u> 0.00	46.25 <u>4.19</u> 0.00	44.29 <u>4.01</u> 0.00
RAVENSWOOD_GT_5 24254	42.77 <u>3.41</u> 0.00	33.45 <u>2.67</u> 0.00	30.23 <u>2.41</u> 0.00	30.23 <u>2.41</u> 0.00	30.40 <u>2.42</u> 0.00	34.28 <u>2.73</u> 0.00	64.57 <u>5.15</u> 0.00	70.00 <u>5.58</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	54.04 <u>4.31</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	53.04 <u>4.23</u> 0.00	46.34 <u>3.69</u> 0.00	44.68 <u>3.56</u> 0.00	45.67 <u>3.64</u> 0.00	58.41 <u>4.66</u> 0.00	63.36 <u>5.05</u> 0.00	54.44 <u>4.34</u> 0.00	52.15 <u>4.16</u> 0.00	44.68 <u>3.56</u> 0.00	45.70 <u>3.64</u> 0.00	43.77 <u>3.49</u> 0.00
RAVENSWOOD_GT_6 24253	43.28 <u>3.92</u> 0.00	33.85 <u>3.07</u> 0.00	30.59 <u>2.77</u> 0.00	30.59 <u>2.77</u> 0.00	30.77 <u>2.79</u> 0.00	34.69 <u>3.14</u> 0.00	65.34 <u>5.92</u> 0.00	70.84 <u>6.42</u> 0.00	54.68 <u>4.95</u> 0.00	54.68 <u>4.95</u> 0.00	54.68 <u>4.95</u> 0.00	53.67 <u>4.86</u> 0.00	53.67 <u>4.86</u> 0.00	53.67 <u>4.86</u> 0.00	46.90 <u>4.25</u> 0.00	45.22 <u>4.10</u> 0.00	46.22 <u>4.19</u> 0.00	59.11 <u>5.36</u> 0.00	64.12 <u>5.81</u> 0.00	55.09 <u>4.99</u> 0.00	52.77 <u>4.78</u> 0.00	45.22 <u>4.10</u> 0.00	46.25 <u>4.19</u> 0.00	44.29 <u>4.01</u> 0.00

RAVENSWOOD_GT_7 24255	42.77 3.41 0.00	33.45 2.67 0.00	30.23 2.41 0.00	30.23 2.41 0.00	30.40 2.42 0.00	34.28 2.73 0.00	64.57 5.15 0.00	70.00 5.58 0.00	54.04 4.31 0.00	54.04 4.31 0.00	54.04 4.31 0.00	53.04 4.23 0.00	53.04 4.23 0.00	53.04 4.23 0.00	46.34 3.69 0.00	44.68 3.56 0.00	45.67 3.64 0.00	58.41 4.66 0.00	63.36 5.05 0.00	54.44 4.34 0.00	52.15 4.16 0.00	44.68 3.56 0.00	45.70 3.64 0.00	43.77 3.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.30 3.94 0.00	33.86 3.08 0.00	30.60 2.78 0.00	30.60 2.78 0.00	30.78 2.80 0.00	34.71 3.16 0.00	65.36 5.94 0.00	70.86 6.44 0.00	54.70 4.97 0.00	54.70 4.97 0.00	54.70 4.97 0.00	53.69 4.88 0.00	53.69 4.88 0.00	53.69 4.88 0.00	46.92 4.27 0.00	45.23 4.11 0.00	46.23 4.20 0.00	59.13 5.38 0.00	64.14 5.83 0.00	55.11 5.01 0.00	52.79 4.80 0.00	45.23 4.11 0.00	46.27 4.21 0.00	44.31 4.03 0.00
RAVENSWOOD_GT_9 24257	43.30 3.94 0.00	33.86 3.08 0.00	30.60 2.78 0.00	30.60 2.78 0.00	30.78 2.80 0.00	34.71 3.16 0.00	65.36 5.94 0.00	70.86 6.44 0.00	54.70 4.97 0.00	54.70 4.97 0.00	54.70 4.97 0.00	53.69 4.88 0.00	53.69 4.88 0.00	53.69 4.88 0.00	46.92 4.27 0.00	45.23 4.11 0.00	46.23 4.20 0.00	59.13 5.38 0.00	64.14 5.83 0.00	55.11 5.01 0.00	52.79 4.80 0.00	45.23 4.11 0.00	46.27 4.21 0.00	44.31 4.03 0.00
RAVENSWOOD___1 23533	43.30 3.94 0.00	33.86 3.08 0.00	30.60 2.78 0.00	30.60 2.78 0.00	30.78 2.80 0.00	34.71 3.16 0.00	65.36 5.94 0.00	70.86 6.44 0.00	54.70 4.97 0.00	54.70 4.97 0.00	54.70 4.97 0.00	53.69 4.88 0.00	53.69 4.88 0.00	53.69 4.88 0.00	46.92 4.27 0.00	45.23 4.11 0.00	46.23 4.20 0.00	59.13 5.38 0.00	64.14 5.83 0.00	55.11 5.01 0.00	52.79 4.80 0.00	45.23 4.11 0.00	46.27 4.21 0.00	44.31 4.03 0.00
RAVENSWOOD___2 23534	43.20 3.84 0.00	33.78 3.00 0.00	30.53 2.71 0.00	30.53 2.71 0.00	30.71 2.73 0.00	34.63 3.08 0.00	65.22 5.80 0.00	70.71 6.29 0.00	54.58 4.85 0.00	54.58 4.85 0.00	54.58 4.85 0.00	53.57 4.76 0.00	53.57 4.76 0.00	53.57 4.76 0.00	46.81 4.16 0.00	45.13 4.01 0.00	46.13 4.10 0.00	59.00 5.25 0.00	64.00 5.69 0.00	54.99 4.89 0.00	52.67 4.68 0.00	45.13 4.01 0.00	46.16 4.10 0.00	44.21 3.93 0.00
RAVENSWOOD___3 23535	42.74 3.38 0.00	33.42 2.64 0.00	30.21 2.39 0.00	30.21 2.39 0.00	30.38 2.40 0.00	34.26 2.71 0.00	64.52 5.10 0.00	69.95 5.53 0.00	54.00 4.27 0.00	54.00 4.27 0.00	54.00 4.27 0.00	53.00 4.19 0.00	53.00 4.19 0.00	53.00 4.19 0.00	46.31 3.66 0.00	44.65 3.53 0.00	45.64 3.61 0.00	58.37 4.62 0.00	63.32 5.01 0.00	54.40 4.30 0.00	52.11 4.12 0.00	44.65 3.53 0.00	45.67 3.61 0.00	43.74 3.46 0.00
RAVNSWD 8-11____ 23667	43.30 3.94 0.00	33.86 3.08 0.00	30.60 2.78 0.00	30.60 2.78 0.00	30.78 2.80 0.00	34.71 3.16 0.00	65.36 5.94 0.00	70.86 6.44 0.00	54.70 4.97 0.00	54.70 4.97 0.00	54.70 4.97 0.00	53.69 4.88 0.00	53.69 4.88 0.00	53.69 4.88 0.00	46.92 4.27 0.00	45.23 4.11 0.00	46.23 4.20 0.00	59.13 5.38 0.00	64.14 5.83 0.00	55.11 5.01 0.00	52.79 4.80 0.00	45.23 4.11 0.00	46.27 4.21 0.00	44.31 4.03 0.00
RENSSELAER___COGEN 23796	42.30 2.94 0.00	33.08 2.30 0.00	29.90 2.08 0.00	29.90 2.08 0.00	30.07 2.09 0.00	33.91 2.36 0.00	63.86 4.44 0.00	69.24 4.82 0.00	53.45 3.72 0.00	53.45 3.72 0.00	53.45 3.72 0.00	52.46 3.65 0.00	52.46 3.65 0.00	52.46 3.65 0.00	45.84 3.19 0.00	44.19 3.07 0.00	45.17 3.14 0.00	57.77 4.02 0.00	62.67 4.36 0.00	53.85 3.75 0.00	51.58 3.59 0.00	44.19 3.07 0.00	45.20 3.14 0.00	43.29 3.01 0.00
ROCHESTER_9_IC 23652	38.23 -1.13 0.00	29.90 -0.88 0.00	27.02 -0.80 0.00	27.02 -0.80 0.00	27.18 -0.80 0.00	30.64 -0.91 0.00	57.70 -1.72 0.00	62.56 -1.86 0.00	48.29 -1.44 0.00	48.29 -1.44 0.00	48.29 -1.44 0.00	47.40 -1.41 0.00	47.40 -1.41 0.00	47.40 -1.41 0.00	41.42 -1.23 0.00	39.93 -1.19 0.00	40.82 -1.21 0.00	52.20 -1.55 0.00	56.62 -1.69 0.00	48.65 -1.45 0.00	46.60 -1.39 0.00	39.93 -1.19 0.00	40.85 -1.21 0.00	39.12 -1.16 0.00
ROSETON___1 23587	41.27 1.91 0.00	32.27 1.49 0.00	29.17 1.35 0.00	29.17 1.35 0.00	29.34 1.36 0.00	33.08 1.53 0.00	62.30 2.88 0.00	67.55 3.13 0.00	52.14 2.41 0.00	52.14 2.41 0.00	52.14 2.41 0.00	51.18 2.37 0.00	51.18 2.37 0.00	51.18 2.37 0.00	44.72 2.07 0.00	43.12 2.00 0.00	44.07 2.04 0.00	56.36 2.61 0.00	61.14 2.83 0.00	52.53 2.43 0.00	50.32 2.33 0.00	43.12 2.00 0.00	44.10 2.04 0.00	42.24 1.96 0.00
ROSETON___2 23588	41.25 1.89 0.00	32.26 1.48 0.00	29.16 1.34 0.00	29.16 1.34 0.00	29.33 1.35 0.00	33.07 1.52 0.00	62.28 2.86 0.00	67.52 3.10 0.00	52.12 2.39 0.00	52.12 2.39 0.00	52.12 2.39 0.00	51.16 2.35 0.00	51.16 2.35 0.00	51.16 2.35 0.00	44.70 2.05 0.00	43.10 1.98 0.00	44.05 2.02 0.00	56.33 2.58 0.00	61.11 2.80 0.00	52.51 2.41 0.00	50.30 2.31 0.00	43.10 1.98 0.00	44.08 2.02 0.00	42.22 1.94 0.00
RUSSELL___STATION 23914	37.43 -1.93 0.00	29.28 -1.50 0.00	26.46 -1.36 0.00	26.46 -1.36 0.00	26.61 -1.37 0.00	30.01 -1.54 0.00	56.51 -2.91 0.00	61.26 -3.16 0.00	47.29 -2.44 0.00	47.29 -2.44 0.00	47.29 -2.44 0.00	46.42 -2.39 0.00	46.42 -2.39 0.00	46.42 -2.39 0.00	40.56 -2.09 0.00	39.11 -2.01 0.00	39.97 -2.06 0.00	51.11 -2.64 0.00	55.45 -2.86 0.00	47.64 -2.46 0.00	45.64 -2.35 0.00	39.11 -2.01 0.00	40.00 -2.06 0.00	38.31 -1.97 0.00
S SALMON___HYD 24043	38.47 -0.89 0.00	30.09 -0.69 0.00	27.20 -0.62 0.00	27.20 -0.62 0.00	27.35 -0.63 0.00	30.84 -0.71 0.00	58.08 -1.34 0.00	62.96 -1.46 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	48.61 -1.12 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	47.71 -1.10 0.00	41.69 -0.96 0.00	40.19 -0.93 0.00	41.08 -0.95 0.00	52.54 -1.21 0.00	56.99 -1.32 0.00	48.97 -1.13 0.00	46.91 -1.08 0.00	40.19 -0.93 0.00	41.11 -0.95 0.00	39.37 -0.91 0.00
SELKIRK___II 23799	41.57 2.21 0.00	32.51 1.73 0.00	29.38 1.56 0.00	29.38 1.56 0.00	29.55 1.57 0.00	33.32 1.77 0.00	62.76 3.34 0.00	68.04 3.62 0.00	52.53 2.80 0.00	52.53 2.80 0.00	52.53 2.80 0.00	51.55 2.74 0.00	51.55 2.74 0.00	51.55 2.74 0.00	45.05 2.40 0.00	43.43 2.31 0.00	44.39 2.36 0.00	56.77 3.02 0.00	61.59 3.28 0.00	52.92 2.82 0.00	50.69 2.70 0.00	43.43 2.31 0.00	44.42 2.36 0.00	42.54 2.26 0.00
SELKIRK___I 23801	41.47 2.11 0.00	32.43 1.65 0.00	29.31 1.49 0.00	29.31 1.49 0.00	29.48 1.50 0.00	33.24 1.69 0.00	62.60 3.18 0.00	67.87 3.45 0.00	52.39 2.66 0.00	52.39 2.66 0.00	52.39 2.66 0.00	51.42 2.61 0.00	51.42 2.61 0.00	51.42 2.61 0.00	44.93 2.28 0.00	43.32 2.20 0.00	44.28 2.25 0.00	56.63 2.88 0.00	61.43 3.12 0.00	52.78 2.68 0.00	50.56 2.57 0.00	43.32 2.20 0.00	44.31 2.25 0.00	42.44 2.16 0.00
SENECA OSWGO___HYD 24041	38.28 -1.08 0.00	29.93 -0.85 0.00	27.06 -0.76 0.00	27.06 -0.76 0.00	27.21 -0.77 0.00	30.68 -0.87 0.00	57.78 -1.64 0.00	62.64 -1.78 0.00	48.36 -1.37 0.00	48.36 -1.37 0.00	48.36 -1.37 0.00	47.46 -1.35 0.00	47.46 -1.35 0.00	47.46 -1.35 0.00	41.47 -1.18 0.00	39.99 -1.13 0.00	40.87 -1.16 0.00	52.26 -1.49 0.00	56.70 -1.61 0.00	48.72 -1.38 0.00	46.67 -1.32 0.00	39.99 -1.13 0.00	40.90 -1.16 0.00	39.17 -1.11 0.00

SENECA___ENERGY 23797	37.88 -1.48 0.00	29.62 -1.16 0.00	26.77 -1.05 0.00	26.77 -1.05 0.00	26.93 -1.05 0.00	30.36 -1.19 0.00	57.17 -2.25 0.00	61.98 -2.44 0.00	47.85 -1.88 0.00	47.85 -1.88 0.00	47.85 -1.88 0.00	46.97 -1.84 0.00	46.97 -1.84 0.00	46.97 -1.84 0.00	41.04 -1.61 0.00	39.57 -1.55 0.00	40.44 -1.59 0.00	51.72 -2.03 0.00	56.11 -2.20 0.00	48.21 -1.89 0.00	46.18 -1.81 0.00	39.57 -1.55 0.00	40.47 -1.59 0.00	38.76 -1.52 0.00
SHOEMAKER___GT 23640	41.14 1.78 0.00	32.17 1.39 0.00	29.08 1.26 0.00	29.08 1.26 0.00	29.25 1.27 0.00	32.98 1.43 0.00	62.11 2.69 0.00	67.34 2.92 0.00	51.98 2.25 0.00	51.98 2.25 0.00	51.98 2.25 0.00	51.02 2.21 0.00	51.02 2.21 0.00	51.02 2.21 0.00	44.58 1.93 0.00	42.98 1.86 0.00	43.93 1.90 0.00	56.19 2.44 0.00	60.95 2.64 0.00	52.37 2.27 0.00	50.16 2.17 0.00	42.98 1.86 0.00	43.97 1.91 0.00	42.11 1.83 0.00
SHOREHAM_IC_1 23715	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
SHOREHAM_IC_2 23716	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
SITHE___BATAVIA 24024	38.14 -1.22 0.00	29.83 -0.95 0.00	26.96 -0.86 0.00	26.96 -0.86 0.00	27.12 -0.86 0.00	30.58 -0.97 0.00	57.58 -1.84 0.00	62.42 -2.00 0.00	48.19 -1.54 0.00	48.19 -1.54 0.00	48.19 -1.54 0.00	47.30 -1.51 0.00	47.30 -1.51 0.00	47.30 -1.51 0.00	41.33 -1.32 0.00	39.85 -1.27 0.00	40.73 -1.30 0.00	52.09 -1.66 0.00	56.50 -1.81 0.00	48.55 -1.55 0.00	46.50 -1.49 0.00	39.85 -1.27 0.00	40.76 -1.30 0.00	39.03 -1.25 0.00
SITHE___INDEPEND 23800	37.69 -1.67 0.00	29.48 -1.30 0.00	26.64 -1.18 0.00	26.64 -1.18 0.00	26.80 -1.18 0.00	30.22 -1.33 0.00	56.90 -2.52 0.00	61.69 -2.73 0.00	47.62 -2.11 0.00	47.62 -2.11 0.00	47.62 -2.11 0.00	46.74 -2.07 0.00	46.74 -2.07 0.00	46.74 -2.07 0.00	40.84 -1.81 0.00	39.38 -1.74 0.00	40.25 -1.78 0.00	51.47 -2.28 0.00	55.84 -2.47 0.00	47.98 -2.12 0.00	45.96 -2.03 0.00	39.38 -1.74 0.00	40.28 -1.78 0.00	38.57 -1.71 0.00
SITHE___MASSENA 23902	39.26 -0.10 0.00	30.70 -0.08 0.00	27.75 -0.07 0.00	27.75 -0.07 0.00	27.91 -0.07 0.00	31.47 -0.08 0.00	59.26 -0.16 0.00	64.24 -0.18 0.00	49.60 -0.13 0.00	49.60 -0.13 0.00	49.60 -0.13 0.00	48.68 -0.13 0.00	48.68 -0.13 0.00	48.68 -0.13 0.00	42.54 -0.11 0.00	41.01 -0.11 0.00	41.92 -0.11 0.00	53.60 -0.15 0.00	58.15 -0.16 0.00	49.96 -0.14 0.00	47.86 -0.13 0.00	41.01 -0.11 0.00	41.95 -0.11 0.00	40.17 -0.11 0.00
SITHE___OGDNSBRG 24021	40.49 1.13 0.00	31.66 0.88 0.00	28.62 0.80 0.00	28.62 0.80 0.00	28.78 0.80 0.00	32.45 0.90 0.00	61.12 1.70 0.00	66.26 1.84 0.00	51.15 1.42 0.00	51.15 1.42 0.00	51.15 1.42 0.00	50.21 1.40 0.00	50.21 1.40 0.00	50.21 1.40 0.00	43.87 1.22 0.00	42.30 1.18 0.00	43.23 1.20 0.00	55.29 1.54 0.00	59.98 1.67 0.00	51.53 1.43 0.00	49.36 1.37 0.00	42.30 1.18 0.00	43.26 1.20 0.00	41.43 1.15 0.00
SITHE___STERLING 23777	39.77 0.41 0.00	31.10 0.32 0.00	28.11 0.29 0.00	28.11 0.29 0.00	28.27 0.29 0.00	31.88 0.33 0.00	60.03 0.61 0.00	65.08 0.66 0.00	50.24 0.51 0.00	50.24 0.51 0.00	50.24 0.51 0.00	49.31 0.50 0.00	49.31 0.50 0.00	49.31 0.50 0.00	43.09 0.44 0.00	41.54 0.42 0.00	42.46 0.43 0.00	54.30 0.55 0.00	58.91 0.60 0.00	50.62 0.52 0.00	48.48 0.49 0.00	41.54 0.42 0.00	42.49 0.43 0.00	40.70 0.42 0.00
SOUTH CAIRO___GT 23612	41.06 1.70 0.00	32.11 1.33 0.00	29.02 1.20 0.00	29.02 1.20 0.00	29.19 1.21 0.00	32.91 1.36 0.00	61.99 2.57 0.00	67.20 2.78 0.00	51.88 2.15 0.00	51.88 2.15 0.00	51.88 2.15 0.00	50.92 2.11 0.00	50.92 2.11 0.00	50.92 2.11 0.00	44.49 1.84 0.00	42.90 1.78 0.00	43.85 1.82 0.00	56.07 2.32 0.00	60.83 2.52 0.00	52.27 2.17 0.00	50.06 2.07 0.00	42.90 1.78 0.00	43.88 1.82 0.00	42.02 1.74 0.00
SOUTH HAMPTN___IC 23720	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
SOUTHOLD___IC 23719	43.91 2.63 -1.92	41.71 2.05 -8.88	41.62 1.86 -11.94	41.62 1.86 -11.94	37.38 1.87 -7.53	41.62 2.11 -7.96	63.38 3.96 0.00	78.89 4.30 -10.17	124.21 3.32 -71.16	139.50 3.32 -86.45	139.89 3.32 -86.84	124.24 3.26 -72.17	75.47 3.26 -23.40	70.86 3.26 -18.79	69.98 2.85 -24.48	70.53 2.74 -26.67	124.47 2.80 -79.64	139.79 3.59 -82.45	139.77 3.89 -77.57	139.78 3.34 -86.34	138.05 3.20 -86.86	124.50 2.74 -80.64	63.37 2.81 -18.50	59.22 2.69 -16.25
ST LAWRENCE___ 23600	38.99 -0.37 0.00	30.49 -0.29 0.00	27.56 -0.26 0.00	27.56 -0.26 0.00	27.72 -0.26 0.00	31.25 -0.30 0.00	58.85 -0.57 0.00	63.80 -0.62 0.00	49.26 -0.47 0.00	49.26 -0.47 0.00	49.26 -0.47 0.00	48.35 -0.46 0.00	48.35 -0.46 0.00	48.35 -0.46 0.00	42.25 -0.40 0.00	40.73 -0.39 0.00	41.63 -0.40 0.00	53.24 -0.51 0.00	57.75 -0.56 0.00	49.62 -0.48 0.00	47.53 -0.46 0.00	40.73 -0.39 0.00	41.66 -0.40 0.00	39.90 -0.38 0.00
STATION 5_MISC_HYD 23604	40.06 0.70 0.00	31.33 0.55 0.00	28.32 0.50 0.00	28.32 0.50 0.00	28.48 0.50 0.00	32.11 0.56 0.00	60.48 1.06 0.00	65.57 1.15 0.00	50.62 0.89 0.00	50.62 0.89 0.00	50.62 0.89 0.00	49.68 0.87 0.00	49.68 0.87 0.00	49.68 0.87 0.00	43.41 0.76 0.00	41.85 0.73 0.00	42.78 0.75 0.00	54.71 0.96 0.00	59.35 1.04 0.00	50.99 0.89 0.00	48.84 0.85 0.00	41.85 0.73 0.00	42.81 0.75 0.00	41.00 0.72 0.00
STURGEON_POOL_HYD 23609	41.79 2.43 0.00	32.68 1.90 0.00	29.54 1.72 0.00	29.54 1.72 0.00	29.71 1.73 0.00	33.50 1.95 0.00	63.08 3.66 0.00	68.39 3.97 0.00	52.80 3.07 0.00	52.80 3.07 0.00	52.80 3.07 0.00	51.82 3.01 0.00	51.82 3.01 0.00	51.82 3.01 0.00	45.28 2.63 0.00	43.66 2.54 0.00	44.62 2.59 0.00	57.06 3.31 0.00	61.91 3.60 0.00	53.19 3.09 0.00	50.95 2.96 0.00	43.66 2.54 0.00	44.65 2.59 0.00	42.76 2.48 0.00
SYRACUSE___POWER 24017	38.13 -1.23 0.00	29.82 -0.96 0.00	26.96 -0.86 0.00	26.96 -0.86 0.00	27.11 -0.87 0.00	30.57 -0.98 0.00	57.56 -1.86 0.00	62.41 -2.01 0.00	48.18 -1.55 0.00	48.18 -1.55 0.00	48.18 -1.55 0.00	47.29 -1.52 0.00	47.29 -1.52 0.00	47.29 -1.52 0.00	41.32 -1.33 0.00	39.84 -1.28 0.00	40.72 -1.31 0.00	52.07 -1.68 0.00	56.49 -1.82 0.00	48.54 -1.56 0.00	46.49 -1.50 0.00	39.84 -1.28 0.00	40.75 -1.31 0.00	39.02 -1.26 0.00

UPPER HUDSON___HYD 24058	44.27 4.91 0.00	34.62 3.84 0.00	31.29 3.47 0.00	31.29 3.47 0.00	31.47 3.49 0.00	35.49 3.94 0.00	66.84 7.42 0.00	72.46 8.04 0.00	55.94 6.21 0.00	55.94 6.21 0.00	55.94 6.21 0.00	54.90 6.09 0.00	54.90 6.09 0.00	54.90 6.09 0.00	47.98 5.33 0.00	46.26 5.14 0.00	47.28 5.25 0.00	60.46 6.71 0.00	65.59 7.28 0.00	56.36 6.26 0.00	53.98 5.99 0.00	46.26 5.14 0.00	47.31 5.25 0.00	45.31 5.03 0.00
UPPER RAQUET___HYD 24056	38.96 -0.40 0.00	30.47 -0.31 0.00	27.54 -0.28 0.00	27.54 -0.28 0.00	27.70 -0.28 0.00	31.23 -0.32 0.00	58.81 -0.61 0.00	63.76 -0.66 0.00	49.22 -0.51 0.00	49.22 -0.51 0.00	49.22 -0.51 0.00	48.31 -0.50 0.00	48.31 -0.50 0.00	48.31 -0.50 0.00	42.21 -0.44 0.00	40.70 -0.42 0.00	41.60 -0.43 0.00	53.20 -0.55 0.00	57.71 -0.60 0.00	49.59 -0.51 0.00	47.50 -0.49 0.00	40.70 -0.42 0.00	41.63 -0.43 0.00	39.87 -0.41 0.00
US___GYPSUM 23809	37.44 -1.92 0.00	29.28 -1.50 0.00	26.46 -1.36 0.00	26.46 -1.36 0.00	26.62 -1.36 0.00	30.01 -1.54 0.00	56.51 -2.91 0.00	61.27 -3.15 0.00	47.30 -2.43 0.00	47.30 -2.43 0.00	47.30 -2.43 0.00	46.42 -2.39 0.00	46.42 -2.39 0.00	46.42 -2.39 0.00	40.57 -2.08 0.00	39.11 -2.01 0.00	39.98 -2.05 0.00	51.12 -2.63 0.00	55.46 -2.85 0.00	47.65 -2.45 0.00	45.64 -2.35 0.00	39.11 -2.01 0.00	40.01 -2.05 0.00	38.31 -1.97 0.00
VISCHER___FERRY HYD 24020	42.83 3.47 0.00	33.50 2.72 0.00	30.28 2.46 0.00	30.28 2.46 0.00	30.45 2.47 0.00	34.34 2.79 0.00	64.67 5.25 0.00	70.11 5.69 0.00	54.12 4.39 0.00	54.12 4.39 0.00	54.12 4.39 0.00	53.12 4.31 0.00	53.12 4.31 0.00	53.12 4.31 0.00	46.41 3.76 0.00	44.75 3.63 0.00	45.74 3.71 0.00	58.49 4.74 0.00	63.46 5.15 0.00	54.52 4.42 0.00	52.23 4.24 0.00	44.75 3.63 0.00	45.77 3.71 0.00	43.84 3.56 0.00
WADING RIVER_1-3_GRP5 24038	43.20 3.84 -1.92	33.78 3.00 -8.88	30.53 2.71 -11.94	30.53 2.71 -11.94	30.71 2.73 -7.53	34.63 3.08 -7.96	65.22 5.80 0.00	70.70 6.28 -10.17	54.58 4.85 -71.16	54.58 4.85 -86.45	54.58 4.85 -86.84	53.57 4.76 -72.17	53.57 4.76 -23.40	53.57 4.76 -18.79	46.81 4.16 -24.48	45.13 4.01 -26.67	46.13 4.10 -79.64	58.99 5.24 -82.45	64.00 5.69 -77.57	54.99 4.89 -86.34	52.67 4.68 -86.86	45.13 4.01 -80.64	46.16 4.10 -18.50	44.21 3.93 -16.25
WADING RIVER_IC_1 23522	45.12 3.84 -1.92	42.66 3.00 -8.88	42.47 2.71 -11.94	42.47 2.71 -11.94	38.24 2.73 -7.53	42.59 3.08 -7.96	65.22 5.80 0.00	80.87 6.28 -10.17	125.74 4.85 -71.16	141.03 4.85 -86.45	141.42 4.85 -86.84	125.74 4.76 -72.17	76.97 4.76 -23.40	72.36 4.76 -18.79	71.29 4.16 -24.48	71.80 4.01 -26.67	125.77 4.10 -79.64	141.44 5.24 -82.45	141.57 5.69 -77.57	141.33 4.89 -86.34	139.53 4.68 -86.86	125.77 4.01 -80.64	64.66 4.10 -18.50	60.46 3.93 -16.25
WADING RIVER_IC_2 23547	45.12 3.84 -1.92	42.66 3.00 -8.88	42.47 2.71 -11.94	42.47 2.71 -11.94	38.24 2.73 -7.53	42.59 3.08 -7.96	65.22 5.80 0.00	80.87 6.28 -10.17	125.74 4.85 -71.16	141.03 4.85 -86.45	141.42 4.85 -86.84	125.74 4.76 -72.17	76.97 4.76 -23.40	72.36 4.76 -18.79	71.29 4.16 -24.48	71.80 4.01 -26.67	125.77 4.10 -79.64	141.44 5.24 -82.45	141.57 5.69 -77.57	141.33 4.89 -86.34	139.53 4.68 -86.86	125.77 4.01 -80.64	64.66 4.10 -18.50	60.46 3.93 -16.25
WADING RIVER_IC_3 23601	45.26 3.98 -1.92	42.77 3.11 -8.88	42.57 2.81 -11.94	42.57 2.81 -11.94	38.34 2.83 -7.53	42.70 3.19 -7.96	65.42 6.00 0.00	81.10 6.51 -10.17	125.91 5.02 -71.16	141.20 5.02 -86.45	141.59 5.02 -86.84	125.91 4.93 -72.17	77.14 4.93 -23.40	72.53 4.93 -18.79	71.44 4.31 -24.48	71.94 4.15 -26.67	125.92 4.25 -79.64	141.63 5.43 -82.45	141.77 5.89 -77.57	141.50 5.06 -86.34	139.70 4.85 -86.86	125.91 4.15 -80.64	64.81 4.25 -18.50	60.60 4.07 -16.25
WATERSIDE___6 8 9 23538	43.22 3.86 0.00	33.80 3.02 0.00	30.55 2.73 0.00	30.55 2.73 0.00	30.73 2.75 0.00	34.65 3.10 0.00	65.25 5.83 0.00	70.74 6.32 0.00	54.61 4.88 0.00	54.61 4.88 0.00	54.61 4.88 0.00	53.60 4.79 0.00	53.60 4.79 0.00	53.60 4.79 0.00	46.84 4.19 0.00	45.16 4.04 0.00	46.16 4.13 0.00	59.03 5.28 0.00	64.03 5.72 0.00	55.02 4.92 0.00	52.70 4.71 0.00	45.16 4.04 0.00	46.19 4.13 0.00	44.23 3.95 0.00
WATERTOWN___HYD 23805	39.09 -0.27 0.00	30.57 -0.21 0.00	27.63 -0.19 0.00	27.63 -0.19 0.00	27.79 -0.19 0.00	31.34 -0.21 0.00	59.01 -0.41 0.00	63.97 -0.45 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	49.39 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	48.47 -0.34 0.00	42.36 -0.29 0.00	40.84 -0.28 0.00	41.74 -0.29 0.00	53.38 -0.37 0.00	57.91 -0.40 0.00	49.76 -0.34 0.00	47.66 -0.33 0.00	40.84 -0.28 0.00	41.77 -0.29 0.00	40.00 -0.28 0.00
WEST BABYLON___IC 23714	45.20 3.92 -1.92	42.72 3.06 -8.88	42.53 2.77 -11.94	42.53 2.77 -11.94	38.30 2.79 -7.53	42.65 3.14 -7.96	65.34 5.92 0.00	81.00 6.41 -10.17	125.84 4.95 -71.16	141.13 4.95 -86.45	141.52 4.95 -86.84	125.84 4.86 -72.17	77.07 4.86 -23.40	72.46 4.86 -18.79	71.38 4.25 -24.48	71.89 4.10 -26.67	125.85 4.18 -79.64	141.55 5.35 -82.45	141.69 5.81 -77.57	141.43 4.99 -86.34	139.63 4.78 -86.86	125.86 4.10 -80.64	64.75 4.19 -18.50	60.54 4.01 -16.25
WEST CANADA___HYD 24049	39.72 0.36 0.00	31.06 0.28 0.00	28.08 0.26 0.00	28.08 0.26 0.00	28.24 0.26 0.00	31.84 0.29 0.00	59.97 0.55 0.00	65.01 0.59 0.00	50.19 0.46 0.00	50.19 0.46 0.00	50.19 0.46 0.00	49.26 0.45 0.00	49.26 0.45 0.00	49.26 0.45 0.00	43.04 0.39 0.00	41.50 0.38 0.00	42.42 0.39 0.00	54.25 0.50 0.00	58.85 0.54 0.00	50.56 0.46 0.00	48.43 0.44 0.00	41.50 0.38 0.00	42.45 0.39 0.00	40.65 0.37 0.00
YORK___WARBASSE 23770	43.51 4.15 0.00	34.03 3.25 0.00	30.75 2.93 0.00	30.75 2.93 0.00	30.93 2.95 0.00	34.88 3.33 0.00	65.69 6.27 0.00	71.21 6.79 0.00	54.98 5.25 0.00	54.98 5.25 0.00	54.98 5.25 0.00	53.96 5.15 0.00	53.96 5.15 0.00	53.96 5.15 0.00	47.15 4.50 0.00	45.46 4.34 0.00	46.46 4.43 0.00	59.42 5.67 0.00	64.46 6.15 0.00	55.38 5.28 0.00	53.05 5.06 0.00	45.46 4.34 0.00	46.50 4.44 0.00	44.53 4.25 0.00